# Alumni talk by alumni Dr. saunik Kiran Kumar Dash on Dt.27<sup>th</sup> Oct.2018 (B.Tech.), Electronics & Communications Engineering2009 - 2013 batch, Grade: (9/10)



Dr. Sounik Kiran Kumar Dash

#### ABOUT THE TALK

Dr. saunik Kiran Kumar Dash Presently Dr. Sounik is working as a Research Scientist (A) at the National University of Singapore.

Prior to that, he was working as a Post-Doctoral Research Fellow at SUSTech, China, and as a Professor (Assistant) in SRM University, Chennai. His research works were supported by the National Natural Science Foundation (NSFC) of China and the University Key Research Project of Guangdong Province, China.

He is a young dynamic scholar with an interest in innovation, research & development, social networking, and societal impactful work through technology.

His current research interests include

SIW Antennas, Dielectric Resonator Antennas (DRAs), RF energy harvesting, 5G Communication, Flexible Antenna (Graphene), etc.

He has good expertise in Microwave antennas and Circuit design using Ansys HFSS, Microwave CST, MATLAB, ADS, [Origin, EDraw], etc.

He has authored or co-authored Two Books, One Book Chapter, and over thirty (30) research articles in refereed journals (SCI indexed) and flagship conferences/symposia proceedings of international repute.

#### He has received several awards/grants:

- 1. Travel Grant from European Microwave Week (EuMW) 2020, Netherlands
- 2. Special Student Grant from the European Microwave Association (EuMA), Belgium.
- 3. Ranked in "Top 10 Best Research Papers" (out of >1600 entries) at European Microwave Week 2017, Nuremberg, Germany.
- 4. Foreign Travel Grant from the Council of Scientific & Industrial Research (CSIR), Govt. of India.
- 5. Selected for Young Scientist International Travel Support from SERB, Dept. of Science and Technology, Govt. of India for attending International Symposium in Montreal, Canada.
- 6. Selected for IEEE R10 Student Grant for attending IEEE Humanitarian Conference 2017 in Dhaka, Bangladesh.
- 7. Research Article Video Presentation featured at the Knowledge Centre of European Microwave Association (EuMA), Belgium.
- 8. TEQIP-III Student Grant (Research Group) from TEQIP, Ministry of HRD, Govt. of India.
- 9. Institute Fellowship from Ministry of HRD, Govt. of India.
- 10. CAFAS Merit Scholarship from the Dept. of Higher Education, Govt. of Odisha, India. Membership:

Member IEEE APS (USA), Member URSI (Belgium), Member IAENG (Hong Kong).

For more information: https://sites.google.com/view/sounikkiran

During his Ph.D. work, he has also received the prestigious "Student Grant Award" from the European Microwave Conference (EuMC), Germany, and the "Foreign Travel Grant" from the Council of Scientific & Industrial Research (CSIR), Govt. of India in addition to institute fellowship.

During the alumni talk, he was sharing his campus life and professional life journey. The main objective behind the conduction of the talk was to make students aware of the placement process of cognizant and other software companies. He spoke about the placement process of cognizant and also shared his working culture in the company. He also spoke about the challenges that are being faced by the student for placement and how to resolve them. He also shared his experience while attending aptitude tests and interviews in various companies. He also spoke about the role of ECE engineers in IT companies. 100 plus students participated

### Alumni talk by Pradyot Mohanty on Dt. Aug 19, 2021

### (B.Tech.), Electronics & Communications Engineering 2008 - 2012 batch



Pradyot Mohanty

#### ABOUT THE TALK:

Alumni Pradyot Mohanty did his B. Tech from the Department of ECE, Centurion University of Technology and Management, Bhubaneswar, Odisha, India in 2012. He is currently posted at Warsaw, Mazowieckie, Poland as a Senior Software Engineer at Luxoft since Aug 2020

8+yrs of overall exp and 6+ years of exclusive experience on Hadoop and its components like

HDFS, Map-Reduce, Yarn, Apache Pig, Hive, Sqoop, WOOPRA (Web-Analytic Application), shell scripting, Kafka, and Spark in Scala.

Created job to export & Create

Worked on automating the Batch Job using shell scripts.

Developed Spark job to process JSON data in Scala.

Worked on requirement gathering and analysis, development, testing, Production

Support, Problem-solving & Discounties amp; troubleshooting skills.

Worked on performance optimization of Hive scripts.

Loaded streaming data to DataLake and processed data using Spark Streaming.

- -Around 3 of overall years of exclusive experience on Hadoop & its components like HDFS, Map-Reduce, Yarn, Apache Pig, Hive, Sqoop, WOOPRA (Web-Analytic Application), shell scripting, Kafka and Spark in Scala.
- -Created job to export & compared at a using Sqoop from RDBMS to/from DataLake.
- -Worked on automating the Batch Job using shell scripts.
- -Developed Spark job to process JSON data in Scala.
- -Worked on requirement gathering and analysis, development, testing, -Production

Support, Problem-solving & Discounting Support, Problem-solving Support, Problem-solvin

- -Worked on performance optimization of Hive scripts.
- -Loaded streaming data to DataLake and processed data using Spark Streaming.
- -Provided Hadoop and Spark training to the team.

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He was sharing his campus life journey with the students; about the good and bad activities, they did during their student life on campus and how they have been guided wisely by the faculties of the university.

He advised the students they should listen to the teachers because what they say is good for their future and will be helpful to the outside campus.

He also shares his struggle for a job outside the campus and how difficult is to get the job if can't make it in campus placement, and advises all students to prepare better for campus placements.59 students participated

## Alumni talk by Dr. Mahendra Swain on Dt. 25th Sep.2021 BBSR

## (B.Tech.), Electronics & Communications Engineering 2009 - 2013 batch



Dr. Mahendra Swain

### **ABOUT THE TALK:**

Dr. Mahendra Swain is a young and dynamic M. Tech Scholar at Lovely Professional University, Punjab.

In the year 2013, he did his Bachelor of Engineering degree in Electronics and Instrumentation Engineering from Centurion University Odisha. He served as an **Assistant Professor** at Lovely Professional University

In his alumni talk, he explained his carrier journey in CUTM and motivated students to do extra to peruse their dreams. He shares some professional life experiences and what extra students need to fight the challenges outside campus life. He also discussed the project, and what he was currently working.

While talking about campus life he expresses his gratitude towards the teachers of the campus and how helpful they were during the classroom teaching.

34 students participated

### Mr.Aditya Choudhary

### (B.Tech.) 2014 - 2018 batch



Mr.Aditya Choudhary

### ABOUT THE TALK

Alumni Aditya Choudhary is a Director -of the International Human rights & Crime Control Council -Odisha.

Aditya Choudhary is extremely energetic, disciplined, motivated, and always ready to help. He is open to ideas and looks at every task as doable and easy to deal with. He could be a great value add to every possible team, did his B. Tech from the Department of ECE, Centurion University of Technology and Management, Bhubaneswar, Odisha, India in 2018.

After B. Tech he did a Master of Business Administration -MBA-Marketing from Birla Global University

In his talk, he explained his carrier journey in CUTM and motivated students to peruse their dreams. He also discussed his current project MO School (Under govt. Odisha) and share his success story and how he achieves this position.

Share his contact number if any kind of guidance students need after passing from campus, overall, it was a very motivating alumni talk, around 48 students had participated in this alumni talk

## Alumni talk by Mr. Saswat Pradhan on Dt.31<sup>st</sup> Oct 2021 B. Tech 2012 batch



Mr.Saswat Pradhan

### ABOUT THE TALK

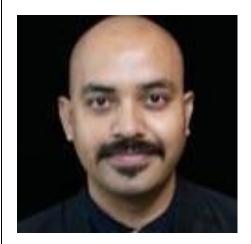
Alumni Saswat Kumar Pradhan is currently working as Sr Software Engineer at Robert Bosch Engineering and Business Solution Ltd, Bengaluru.

Experienced Embedded Software Engineer with a demonstrated history of working in the automotive industry. Skilled in Embedded C, C (Programming Language), Automotive Technology, Microcontrollers, and Device Drivers. Strong engineering professional with a Bachelor of Technology - BTech focused in Electronics and Communication Engineering from Centurion University of Technology and Management, Bhubaneswar, Odisha, India.

He was working as an Embedded Developer at HCL Technologies.

During his alumni talk, he was speaking about basic technical difficulties which students usually face during the practical assignments. He offers the University for a Workshop for the students on Embedded system Previously he did a workshop on Embedded for 3 days on the CUTM campus. 43 students participated.

# Alumni talk by Girish Kalamati on Dt. 4<sup>th</sup> November 2019 B.TECH CSE 2011 batch



Girish Kalamati

### ABOUT THE TALK

Alumni Girish Kalamati is currently working as DevOps Consultant at Amazon Web Services (AWS), Berlin Germany.

In the year 2011, he did his Bachelor of Engineering degree in Electronics and Instrumentation Engineering from Centurion University Odisha

Having the past working experience in multinational companies in overseas like

A Cloud Computing Engineer having varied 10+ years' experience, Worked as a

- "Developer" in developing SAAS Delivery Platform for Mindtree
- "Support Engineer" for Azure Platform for Microsoft
- "Service Engineer" for Application Insights at Microsoft
- "DevOps" Engineer for TeleText Holidays
- "Devops Consultant" for CHUBB in EPAM"
- "DevOps Consultant" for Uniper and now Working as

"DevOps Consultant - Professional Services II" for Amazon Web Services(AWS)

As a cloud engineer, he poses product development skills and extensive knowledge of the cloud both on Azure & AWS.

In his talk, he explained his journey from the CUTM campus to professional life.

He explains to students about the fundamental concept of Cloud Computing Engineer, Azure & AWS. 97 students participated.

## Alumni talk by Samir Parhi on Dt. 27-09-2018 B.Tech EEE 2009-2013 batch



Mr. Samir Parhi

#### ABOUT THE TALK

Alumni Samir Parhi is currently working as Senior DevSecOps Professional at Aerospace Limited, Bengaluru, Karnataka, India

In the year 2013, he did his Bachelor of Engineering degree in Electronics and Instrumentation Engineering from Centurion University Odisha.

Samir Parhi is very Passionate about Building and Architecting highly available IT infrastructure based on Kubernetes. Implementing Service Mesh for Service discovery yet ensuring the security for data at transit. Implementing various best practices and DORA metric analysis to achieve high productivity. He Loves to mentor people at various stages of their development and operation.

In his talk, he shared how he was struggling to get the job, share his failure side and how he overcome the situation and reach the success he desires for.

He explains to students about the fundamental concept of IT infrastructure.

150 plus students participated

## Alumni talk by Milan Prusti on Dt.31<sup>st</sup> Oct.2021 B.Tech 2017-2021 batch



Milan Prusti

## ABOUT THE TALK

Alumni Milan Prusti is currently working as Software Engineer at Bosch Global Software Technologies (Deployed from Capgemini Engineering), Bengaluru, Karnataka, India

Alumni Milan Prusti is the perfect example of how alumni help students to learn the latest technology and get placed in the Top Company.

Alumni Saswat Pradhan as a mentor to the Milan Prusty after his B.Tech from Centurion University of Technology and Management-Odisha, he trained him as per company requirements and helped him to get placed in Bosch Global Software Technologies

During his talk with students, he shares his experience of how alumni as mentors helped him to get placed.

## Alumni talk by Manpreet Kour On. Dt.16<sup>th</sup> Jan 2021 CSREM-MBA 2008 batch



Ms. Manpreet Kour

### **ABOUT THE TALK**

Alumni Ms. Manpreet Kour is currently working as Head Of Human Resources at HAPPY A Digital Lending Fintech Mumbai, Maharashtra, India

She was as Director of Alumni Relations at the Harvard Business School Club of India, Mumbai.

Alumni Ms. Manpreet Kour competent professional with over 10 years of relevant professional People Management, Talent Management, and Associate Relations experience. Have Excellent People skills, problem-solving ability, and good communication & presentation skills.

In her talk, she explained her journey from the CUTM campus to professional life.it was like her second home during her campus days.

She has expressed her desire to be a student mentor and guide them to become industry-ready.

## B.Sc., Agriculture, Agriculture 2013 - 2017 Batch



Debasmith Parida

### ABOUT THE TALK

Alumni Debasmith Parida Presently is working as a District Programme Coordinator at Odisha Millets Mission, Odisha.

Debasmith Parida is extremely energetic, disciplined, motivated, and always ready to help, completed his B. Sc Agri from, Centurion University of Technology and Management, PKD, Odisha, India in 2017.

After B.Sc. in Agriculture, he did ABM Agricultural Business and Management from Orissa University of Agriculture and Technology in 2018-2020.

In his talk, he explained his journey from the CUTM campus to professional life.