

Debashish Jena

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Summary

Am a student

Perusing B.Tech (CSE) with specialization (AI & ML) from SRM Chennai (Ktr Campus)

- On-Going CGPA : 9.8

- Programming languages I know :

- > C

- > C++(Basic)

- > js

- > JAVA

- > Kotlin

- > Python

- Skills :

- > Web-development (HTML, CSS & JS)

- > App-development / Designing (JAVA/ kotlin)

- > Graphics Designing (basics)

- Projects :

- > BEEE Virtual stimulus Controlling lab (<https://control-electrical-engineering-lab.netlify.app/>)

- > Hachathon-AU1053 (<https://e-krushi.netlify.app/>)

- GitHub : <https://github.com/coder-ashish>

Experience

Winter Intern

Virtual Labs IIT Bombay

Dec 2021 - Jul 2022 (8 months)

The Virtual Labs Project started as an initiative from the Ministry of Human Resource and Development (MHRD) to create online interactive media which would help students learn difficult concepts in various domains. As a part of this initiative, a virtual laboratory for Control Engineering Lab has been developed. The objective of this lab is to perform experiments in the Control Engineering Lab labs virtually, and yet have close to real-life experience. The platform is focused on learning aspects as much as on performing the experiments.

Virtual Labs has the potential to bring paradigm shift in the way courses are taught today. For example, the teachers can take it to the class and demonstrate live examples while they are teaching difficult concepts to the students. Many difficult concepts are already integrated in the provided course i curriculum. It can also complement the existing labs, wherein the students can be given assignments before or after the lab. The teacher can actively coordinate that effort to enable inclusive learning for all the students.

Education



SRM University

Bachelor of Technology - BTech, Computer Science

Sep 2021 - Aug 2025



Sri Chaitanya College of Education

Senior Higher Secondary , (PCMB)

Apr 2019 - May 2021



Kendriya vidyalaya

Higher Secondary

Licenses & Certifications



HackerRank Certification for JAVA programming - HackerRank

86715EA34282



SRM Certification for "C" Programming - SRM University

238057152642



Software Training (Python) & Value Empowerment - Indian Institute of Technology,

Hyderabad

EN222009



Web Development Training - NullClass



Object Oriented Programming (C++) - SRM IST Chennai

238057152642

Skills

Object-Oriented Programming (OOP) • Value Empowerment • Full-Stack Development • AngularJS •
Electrical Design • jQuery • JavaScript • Node.js • React.js • CSE

Honors & Awards



Full-Scholarship for B.Tech Degree in SRMIST, Chennai - Faculty of Engineering and Technology, Kattankulathur

Sep 2021

Under 500 Rank in SRMJEEE(2021) - Merit based 100% Full-Scholarship for (B.Tech w/s AI&ML)
Degree in SRMIST