Ameya Laad

A deep learning enthusiast, with a passion for application development. I also play basketball.

College: AH3, BITS Pilani Goa, Sancoale, Goa 403726
Home: Cosmos, Magarpatta City, Pune 411013
(+91) 70207 33147
ameyalaad100@gmail.com
linkedin.com/ameyalaad

EDUCATION

Birla Institute of Technology and Science (BITS) Pilani, K. K. Birla Goa Campus, Goa — *B. E. (Hons.) Computer Science*

AUGUST 2018 - MAY 2022

CGPA - 8.7: Data Structures and Algorithms, Object-Oriented Programming, DBMS, Digital Design

Key Achievements:

- Student Mentor for Juniors - 2019-2020
- Event Manager - 2019, 2020 -Quark (BITS Tech Fest)
- Hostel Representative - 2018-2019 for hostel DH1

EXPERIENCE

Microsoft India, Bangalore — *Software Engineer Intern*

MAY 2020 - PRESENT

Center for Technical Education, BITS Goa— *Instructor*

JANUARY 2020 - PRESENT, AUGUST 2019 - NOVEMBER2019

Developed a milk delivery service application as a Full Stack developer using Ionic Framework, Loopback and MongoDB.

MindNerves Technology, Pune — *Intern*

JUNE 2019 - AUGUST 2019

Developed a milk delivery service application as a Full Stack developer using Ionic Framework, Loopback and MongoDB.

PROJECTS

TwoFace — *A face-based verification system*

Built the mobile version of the application. Uses Microsoft's FaceAPI feature.

ChainVoter — *A blockchain-based voting mechanism*

Uses the Ionic framework with FaceAPI for security.

SKILLS

Python (and Tensorflow), C++, Java, Android Studio, Data Structures
OpenVINO Toolkit (Edge AI)
Git and Github, GitLab
Ionic Framework, ReactJS

Good Communication and Leadership Skills. A team player.

AWARDS

Intel IoT Edge AI Scholarship Winner by Udacity.

Runner-up in Microsoft Hackday at BITS Goa for project TwoFace, awarded ₹8000

2nd runner-ups at Microsoft code.fun.do++ for project ChainVoter, awarded ₹30,000

CERTIFICATIONS

Deep Learning Specialization - offered by deeplearning.ai on Coursera

Web Development for Everyone - by University of Michigan on Coursera

HOBBIES

Basketball and Reading