Ameya Laad

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Currently studying Computer Science, I develop applications as well as deep learning models. Highly motivated to use technology to make the world a better place.

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

Upcoming courses: Computer Networks, Operating Systems, Computer Architectures, Compilers

Key Achievements:

- Instructor at CTE, where I taught Python to BioTech students
- Student Mentor for Juniors (PMP) - 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 - JULY 2020

- Analyzed data for the Microsoft Bookings platform.
- Found anomalies in data, as well as added telemetry instrumentation for better analysis.
- Worked with React, and the Aria platform for analysis

MindNerves Technology, Pune — *Intern*

JUNE 2019 - AUGUST 2019

- Developed a milk delivery service application
- Used Ionic Framework, Loopback and MongoDB.

PROJECTS

Rasoee — *An mobile application that identifies food*

An Android application built over TorchScript (PyTorch), that identifies food in photos.

TwoFace (ChainVoter) — *A face verification system*

An ionic application that has a face verification layer, with a blockchain voting system.

SKILLS

Deep Learning on Tensorflow and PyTorch with Python
Android Studio and Android applications in Kotlin and Java
Git and Github
Web and Native development using ReactJS

Good Communication and Leadership Skills. A team player.

AWARDS

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

Tensorflow In Practice - Specialization by deeplearning.ai on Coursera

Web Development for Everyone - by University of Michigan on Coursera

HOBBIES

Basketball and reading books