Github/shreyaspapi

SHREYAS PAPINWAR

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EMPLOYMENT

Software Engineer Remote Part Time   **Flavazo**   **July 2019 - Present**
- Managed and deployed node API's.
- Improved efficiency of Flavazo app made in React Native.

Machine Learning Intern   **Flavazo**   **May 2019 - July 2019**
- Built scraping scripts to get user reviews of different restaurant.
- Worked on developing food recommendation system.
- Built and deployed the back-end in NodeJS

Research Scholar   **Georgia Institute of Technology**   **July 2018 - Aug 2018**
- Worked on parallel programming in JAVA.
- Worked on mapping area with visual feed using IOT devices

LANGUAGES AND TECHNOLOGIES

- Programming Languages -Swift (UIKit / SpriteKit), Python (Flask) , C++ (basic), JavaScript (NodeJS)
- Web / Mobile – HTML/CSS/Javascript, React Native, XCode - Swift
- Database - MySQL, MongoDB
- Others - GitHub, AWS, GCP, Linux, Mac OS, iOS

EDUCATION

Delhi NCR, India   **Bennett University**   **July 2017 - May 2021**
- B.Tech. in Computer Science and Engineering. Award of best competitive programmer in 2018 and 2019.
- Main coursework: Data Structures, Design and analysis of Algorithms, Computer Architecture, Artificial Intelligence, Database Systems, Operating Systems, Software Engineering.

LEADERSHIP

Bennett Codechef Chapter
- Managed a team of 10 people, worked on making competitive programming question. Organized competitive coding related events 2 every month. Problem setter for the chapter. Conducted CTF like events known as Tech Hunt on campus.

Bennett Open Source Society
- An active effort to promote open source programming and contribution on campus. Organized a hackathon in August 2018 – 150 Participants, Encouraged students to make use of Git for their projects, Held workshops to teach Git-bash, Organized various events.

ACHIEVEMENTS AND RESPONSIBILITIES

Imagine Cup – Asia Finalist - Microsoft
- One of the Top 10 teams selected from Asia (18 countries).
- The team created a solution for bottlenecked gateways in a daily commute: specifically the entry and exit points at the metro stations. My work was to make the registration of face easy, make a camera module which sends faces for recognition and working on integrating Azure's Face API

HackIIITD – IIIT Delhi - Devfolio
- Won Matic's cash prize by making a solution for easy public transportation – https://devfolio.co/submissions/etherem-track-tagz

HackCBS – Shaheed Sukhdev College of Business Studies – Major League Hacking (MLH)
- Won Microsoft Azure expedite entry to Imagine cup and surface go. We found a solution to long queues in Public transportation. – https://github.com/shreyaspapi/tazs-mlh-1.0.