SK AFTAB AMAN

Bamgalore, Karnataka

Experience

Aptiv Dec 2022 - Present

Software Engineer

• Developing software and new features in Audio in Android platforms.

• Working with 1-2 technologies like C++ and AndroidAuto.

Capgemini Jul 2022 - Nov 2022

Software Engineer

Bangalore, India

Bangalore, India

- Created a Bug Tracking Software, which keeps track of different Bugs in a Project and helps developers to track the
- Implemented 2-3 new features like assigning developers to handle the bug, automatic status updating etc to improve the user experience.
- Used C++, Object Oriented Programming to create the project.
- Also worked on 2 different technologies, System Programming (IPC, Socket Programming)

Projects

Vaccine Stance Analysis | Python, NLP, HTML, CSS, Flask | Github | Aug 2021 - Nov 2021

- Developed a website that classifies the tweets of COVID-19 vaccines into 3 classes for, against, or neutral sentiments to analyze people's reactions towards vaccination.
- Used 10000+ tweets to create a corpus to train the ML model.
- Achieved **79 percentage accuracy** for the ML Model.
- Used flask to integrate the ML Model at the Backend of the website. Also provided analysis for better user understanding.

Medical Store Management System | HTML, CSS, PHP, DBMS | Github | Jan 2021 - Mar 2021

4

- Developed a user interactive website which describes A store management System, where 2 different types of users, Admin and customer can log-in and manage the inventory and shop from the store.
- Used PHP and Database for back-end and HTML and CSS for front-end

Education

University Of Engineering And Management, Kolkata

June 2018 - June 2022

Bachelor of Technology in Computer Science and Engineering (DGPA of 9.32)

West Bengal, India

Achievements [Add all kind of achievements that shows your skills]

- Solved more than 500+ problems across Multiple Platforms.
- Teach Programming Fundamentals

Coding Profiles

- Leetcode
- GeeksforGeeks

Technical Skills

Languages: C++, Python, HTML, CSS, JavaScript,

Technologies/Frameworks/Libraries: ReactJS, NodeJS, Flask