Abhijeet Gupta

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EDUCATION

Pune Institute of Computer Technology, Pune, India   Aug 2019 - June 2023
Bachelor of Engineering, Electronics and Telecommunication Engineering
Overall CGPA 8.14

INTERNSHIP

<u>**Software Intern,**</u> PICT Pune   February 2022 – May 2022

- Worked on the front-end and back-end of an e-commerce portal consisting of various items that can be purchased.
- The entire project consisted of two entities consisting of customer portal where the different items are visible and the admin portal for handling the inventory of the items.
- New products can be added from the admin portal along with its pictures, price, description etc.
- Various features like Product Tracking, Customer Feedback and Encrypted Login were added.

PROJECTS

<u>**City Watch,**</u> Tech Stack – Android, Firebase Backend, Open CV

- An app that will be used for tracking the illegal license number plate with the help of image processing and storing the images of the vehicle on the database to keep in track of the past cleared and un-cleared fines by the vehicle owner.
- For advanced security a login page consisting of the user credentials is created and manage by Google Firebase Authentication.

<u>**WeatherTrack App,**</u> Tech Stack – Android, Open Weather API

- An app that provides accurate weather information of more than 15000+ cities across the globe. App also displays 5 days forecast along with a graph showcasing recent temperature variance.
- Users can use city name or use device's current location to fetch weather data.

<u>**Wikipedia Fetcher API**</u>

- Developed a platform to query over Wikipedia. API can help to get basic information from any query.
- Results can be served in two formats as JSON as well as HTML format.
- Spring MVC was used for serving in the backend. Backend process involved calling Wikipedia.org to fetch raw data, which is eventually parsed and cleaned to get the output.

TECH STACK

- **Languages**: C, C++, Java, Python, PHP, SQL, JavaScript, OOPs.
- **Developer Tools** : VS Code, Sublime, Android Studio, Git Version Control.
- **Mobile App Development Tools**: Native Android Development (Basics).
- **Backend Services**: Firebase Storage, PoP SQL, Firebase Authentication, SQLite.

EXTRACURRICULAR

<u>**PICT ACM Student Chapter,**</u>   Sept 2019 – Present
<u>Volunteer</u>

- Worked with the App Development Team for developing mobile app for annual flagship event – Pulzion'21.
- Worked with the marketing team for the annual flagship event – Pulzion'21.

ACHIEVEMENTS

- Solved more than 300+ problems across coding platforms like CodeChef, CodeForces, LeetCode etc.
- 3 star at CodeChef (Max Rating – 1621).
- TripleByte Engineering Certificated in Advanced Coding (LEVEL- 4).