

Vipul Agrahari

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WORK EXPERIENCE

Software Engineer Intern - Manastik

Dec 2021 - April 2022

- Designed and implemented mobile app features using **Flutter** and **Dart** to visualize data stored in **DynamoDB** and **Amazon S3**.
- Revamped the app User Interface using **Flutter** and **Figma**.
- Fixed old code-base and re-wrote reusable, Readable, and efficient code.
- Used **GitLab** as a version control tool.

PROJECTS

Taxvisor

[Git Repository link](#)

An Interactive Income Tax Calculator app that also educates you about taxes and finances. Primarily using Google Material design. Made with **Flutter** and **Dart**

LitBot

[Git Repository link](#)

A discord bot for searching book synopsis and random poems with quotes by fetching data from Google Books API and RandomQuote Api. Hosted on Repl.it. Made with **Python** and **Flask**

CarWash

[Git Repository link](#)

Back-end Rest APIs for a car wash system. Hosted on Repl.it. Made with **Python** and **Flask** using **SQLite** as a Database.

EDUCATION

2019 - 2023	B.Tech CSE at Shri Ram Institute of Technology, RGPV	(CGPA: 8.44)
2019	Class 12th at Pt. Ljja Shankar Jha Model High	(Percentage: 80)
2017	Class 10th at Aditya Convent School	(CGPA: 9)

CERTIFICATIONS/COURSEWORK

- Introduction to Structured Query Language (SQL) from University of Michigan — Coursera [Certificate link](#)
- Fundamentals of visualizations with Tableau from University of California, Irvine Division of Continuing Education — Coursera [Certificate link](#)
- Networking Essentials from Cisco Networking Academy. [Certificate link](#)
- PCAP: Programming Essentials in Python from CISCO Networking Academy.
- SQL (Basic) from HackerRank.
- Google Cloud Skill Badges. (29 badges) [Profile Link](#)
- Designing RESTful Web APIs from PluralSight

SKILLS

Languages	Python, SQL, Dart, C/C++
Technologies	Git, GCP
Frameworks	Flutter, Flask