Shaurya Agarwal

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EXPERIENCE

TasteBuds - Backend Engineer

JAN 2021 - PRESENT

- Developed and maintaining microservice backend architecture
- Set up CI/CD Pipelines for CodeDeploy to AWS EC2

Blackbeard Technologies — Cofounder

AUG 2020 - PRESENT

- Managing a team of interns looking after IoT and Mobile Application Development
- Developed and maintaining microservice backend architecture

Sheeko - Backend Intern

JUN 2021 - JUL 2021

- Analysed existing data to provide insights about the users
- Looked after modifications/additions in the existing Django backend
- Improved elasticsearch performance for the application by almost 2x

Oversight - UX Design/Frontend Development Intern

JUN 2019 - SEP 2019

- Looked after User Experience Design for Oversight Website
- Worked on developing the frontend

PROJECTS

Covid Vaccine Notifier - Ω

- This project, along with the frontend, allows users to signup for notification regarding the availability of Covid-19 Vaccine in their region
- Checks for the availability of vaccines using cronjobs and sends an email if a vaccine slot is available.

Anon – 🖸

- Anon is an online reporting platform that ensures the anonymity and legitimacy of the report.
- Any user can report an incident against them and we ensure the reports are as legit as possible through clever use of blockchain and ERC-20 Token transfers, whilst ensuring the anonymity of the reporter.

Webathon-Backend - Ω

 Developed an API for organizing online hackathons/events using Django.

MemeTags - □

• This project was meant to help people easily tag and hence, find the pictures stored in their phone

SKILLS

Dev0ps

Blockchain

Full Stack Development

Machine Learning/Data Science

EDUCATION

Bharati Vidyapeeth's College of Engineering, Delhi - 2018 - PRESENT B.Tech, Computer Science

COURSES

Engineering

Machine Learning with Tensorflow on GCP — Coursera

Data Science Master
Class - Coding Blocks

AWS Specialization – <u>Coursera</u>

VOLUNTEER

GirlScript Summer of Code'21 - Mentor

MARCH 2021 - MAY 2021

- Looked after projects under GSSoC.
- Reviewed and merged pull requests made by students.

Developer Students Club, BVP — Web Head

JUN 2019 - AUG 2021

- Helped in designing the website for DSC, BVP as well as developing the website.
- Made the backend for the website for one of the events organised by DSC,