

# Shaurya Agarwal

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## EXPERIENCE

### **TasteBuds** – Backend Engineer

JAN 2021 – PRESENT

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

### **Celebrythm** – Full Stack Intern

JUL 2021 – AUG 2021

- Worked on adding new features to the NextJS Frontend
- Managed modifications/additions in the existing AWS Amplify backend
- Worked with technologies such as AWS Lambda, AWS Step Functions, AWS CodeBuild, AWS CodeDeploy, AWS Cloudwatch

### **Sheeko** – Backend Intern

JUNE 2021 – JULY 2021

- Analysed existing data to provide insights about the users
- Looked after modifications/additions in the existing backend
- Worked on improving elasticsearch performance for the application

### **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**

- This project, along with the frontend, allows users to signup for notification regarding availability of Covid-19 Vaccine in their region
- It checks for the availability of vaccines every 1.5 hours 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**

- 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

DevOps

Blockchain

Full Stack Development

Machine Learning/Data Science

## COURSES

**Machine Learning with Tensorflow on GCP** – [Coursera](#)

**Data Science Master Class** – [Coding Blocks](#)

**AWS Specialization** – [Coursera](#)

## EDUCATION

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

## 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, BVP