# 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 Django 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

## EDUCATION

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

## COURSES

### Machine Learning with Tensorflow on GCP — *Coursera*

### Data Science Master Class — *Coding Blocks*

### AWS Specialization — *Coursera*

## 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