

Muskan Vaswan

Student, Frontend Developer, Software Engineer

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EXPERIENCE

Incoming SWE STEP Intern; **Google India**

Upcoming Summer of 2022

Lead Web Developer; **Polystarter**

June 2021 - November 2021

- ▶ Developed 3 complete websites in Next.js (React.js) and Material UI, (including their primary website, mentioned in the link above.)
- ▶ Integrated Web3.js into Next.js in co-ordination with the blockchain team

Django Intern; **Natural Coders**

October 2020 - December 2020

- ▶ Integrated 2 different Payment Gateways into a Django backend
- ▶ Built more than 15 REST API's using Django Rest Framework

PROJECTS

The CSI Website

<https://csi-bu.in/>, <https://api.csi-bu.in/>

Technologies: Next.js, AWS, Docker, Django

- ▶ Developed the website in HTML CSS, Vanilla JavaScript and Django.
- ▶ Refactored the website to use Next.js and Django Rest Framework
- ▶ Hosted the website on an ubuntu instances with 2 different servers using nginx.
- ▶ Integrated SSL certificates for all 3 subdomains of the website.

Formiton

<https://formiton.vercel.app>

Technologies: Next.js (React), Material UI, Prisma

- ▶ A platform to make beautiful forms
- ▶ Used in for 2 real world application forms already
- ▶ Continually refactoring and adding features after completion of MVP

Insight Portal

<https://muskanvaswan.github.io/SortingVisualizer/>

Technologies: Next.js, Ethers.js (web3)

Team Size: 1

- ▶ A portal where you can give insights using your crypto wallet
- ▶ Used in for 2 real world application forms already
- ▶ Completed the MVP of the project

SKILLS

Technical Skills

Proficient With

Python | JavaScript | C++ | React | React Native | Django Rest Framework | Next.js | Material UI | Bootstrap | HTML | CSS

Familiar With

Solidity | Ethers.js | React Paper | Flask | Tailwind CSS | Haskell | Scala

Soft Skills

Public Speaking | People Management | Project Management

EDUCATION

Bachelors in Technology, Computer Science;

Bennett University

Oct 2020 - May 2024 [Present]

Current CGPA: 9.27

Secondary School; **Delhi Public School**

Oct 2020 - May 2024 [Present]

12th CBSE - 96.5%

10th CBSE - 95.6%

CERTIFICATIONS AND TRAININGS

WE TechMakers; **Google, TalentSprint**

June 2021 - 2023 [Present]

- ▶ Qualified in top 200 out of 30,000 applicants
- ▶ Secured 50% scholarship

CS50W, CS50X; **HarvardX University**

2021, 2020

Course Outcomes: CI/CD, Containerisation, Unit

Testing, Git, Django, JavaScript, Flask, C, Jinja

EXTRA CURRICULAR

Vice President, Technical Team Member

Computer Society of India at Bennett University

2020 - 2022 [Present]

- ▶ Leading a team of 54 students to facilitate and execute engineering oriented initiatives
- ▶ Organised 1 Large Tech Fest with 4000+ participants
- ▶ Developed the 2 websites for CSI as mentioned above

PERSONAL STATEMENT

My best skill is being quick and able to learn a skill.