Sparsh Jain

SOFTWARE DEVELOPER

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EXPERIENCE

WELLS FARGO, Bengaluru

Program Associate | JULY 2022 - PRESENT

Migrated AngularJS web applications to Angular.

Developed and improved password encryption utility for encrypting and updating config passwords.

Collaborated in development and Quality Assurance of Enterprise search projects.

Intern Analyst | JANUARY 2022 - JULY 2022

Analyzed and documented Enterprise Search microservices.

Collaborated in development and Quality Assurance of Enterprise search projects.

Summer Intern | MAY 2021 - JULY 2022

Collaborated in a team of 7 interns in developing an ML model and web application to predict the listing gains of an IPO.

Worked on complete software development lifecycle including testing and deployment of the web application.

ASCE-VIT, Work From Home

Freelance Web Developer | DECEMBER 2021- JANUARY 2021

Designed and developed a fully responsive website for ASCE-VIT (a student chapter in VIT).

Used ReactJS, Bootstrap and Sass for development.

X.Args, Work From Home

Web Development Intern | JULY 2020- SEPTEMBER 2021

Developed the **full stack website** for Curiod (a job portal for medical professionals).

Developed an **admin console** for monitoring posted jobs.

EDUCATION

Vellore Institute of Technology, Vellore | JULY 2018 - JUNE 2022

B.Tech major in Information Technology. CGPA - 9.40

Dehradun Public School, Muzaffarnagar | APRIL 2016 - MARCH 2018

Higher Secondary (Class XII) - CBSE. Percentage - 95.4%

PROJECTS

Cyber Bullying Detection | Source Code

A social media website to prevent vulgar posts and comments

Tech stack - MERN stack, REST API and NLP.

Jobhub | Source Code

A job portal for daily wage job seekers and employers.

Tech stack - MERN stack and Graphql.

Convo | Source Code

A chat web application where users can create or join a room to chat.

Tech stack- Socket.io, NodeJS, EJS, Bootstrap.

SKILLS

Backend Technologies - NodeJS, Flask, Spring(Grails). REST API, GraphQL API development. Web socket (Sockets.io). Build tools like Gradle and Webpack.

Databases: MongoDB, SQL and Firebase.

Frontend Technologies - JQuery, Typescript, Angular, React JS, Redux. CSS Frameworks - Material UI (React), Bootstrap, Tailwind.

Proficient in DSA.

Experienced with Git and Github and Agile Project Management.

Testing: Jest, Selenium, Junit, Spock.

AWARDS & CERTIFICATIONS

Microsoft Certified: **Azure Fundamentals** Issued by Microsoft. Issued October 2022

Microsoft Certified: Azure AI Fundamentals Issued by Microsoft. Issued November 2022

Merit Scholarship: Awarded merit scholarship by VIT for the Academic year 2020-2021 and 2019-2020.

Academic Scholarship (2018): Awarded Academic scholarship by Dehradun Public School for securing 1st rank (95.4%) in 12th standard in school.