

Sparsh Jain

SOFTWARE DEVELOPER

+91-6397696910

jainsparsh0801@gmail.com

[Sparsh Jain](#)

[@Sparsh Jain](#)

EXPERIENCE

WELLS FARGO, Bengaluru

Program Associate | JULY 2022 - PRESENT

Documentum

- Worked on customization of **COSI Insight** tool as per client needs.
- Adopted **Karate** framework for BDD (Behavior Driven Development) to automate testing.

Enterprise Search

- 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.
- Used Git for version control and Jenkins for continuous integration

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 using React, RESTful APIs and RDBMS(Postgres) including complete **testing and deployment**.

ASCE-VIT, Work From Home

Freelance Web Developer | DECEMBER 2021- JANUARY 2022

- 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) using **NodeJs, MongoDB, ReactJS**.
- Developed an **admin console** for monitoring posted jobs and customizing cron job schedules.

EDUCATION

VIT, Vellore | JULY 2018 - JUNE 2022

B.Tech major in Information Technology. **CGPA - 9.40**

Dehradun Public School, CBSE | 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, RESTful 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

3 years of hands-on experience in developing web applications using RESTful APIs and RDBMS and JavaScript frameworks (ReactJS and AngularJS).

- **Backend Development** - NodeJS, Flask, Spring(Grails). REST API, GraphQL API. Web socket (Sockets.io). Build tools like Gradle and Webpack. Databases : MongoDB(NoSQL), SQL and Firebase.
- **Frontend Development** -CSS Frameworks - Material UI (React) , Bootstrap, Tailwind. JQuery, Typescript, Angular, ReactJS, Redux.
- **Other Skills** - Experience in Documentum. Experienced with Git and Github, Agile Project Management and Jenkins(CI/CD).
Testing Tools : 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 by VIT for the Academic year [2020-2021](#) and [2019-2020](#).

Academic Scholarship : Awarded by Dehradun Public School for securing 1st rank (95.4%) in Higher Secondary.