

Sparsh Rastogi

Highly motivated Computer Science student with a strong foundation in software development, specializing in Full Stack development using the MERN stack. Eager to apply academic knowledge and technical skills in a dynamic work environment. Seeking an entry-level position to start a rewarding career in Software Development.

✉ rsparsh80@gmail.com

📞 9560882076

📍 Delhi, India

🌐 [linkedin.com/in/sparsh-rastogi-502313203](https://www.linkedin.com/in/sparsh-rastogi-502313203)

EXPERIENCE

Accenture Nordics Developer Program (Forage) – Job Simulation

[March 2024]

- Defined technical requirements for software projects and documented them effectively.
- Conducted comprehensive unit tests to ensure high code quality.
- Integrated security measures across the Software Development Life Cycle (SDLC) for enhanced software development security.
- Familiar with Agile methodologies, fostering team adaptability and collaboration.

Virtual Internship - Prodigy Infotech

[May 2024 – June 2024]

- **Technologies Used:** HTML, CSS, JavaScript, APIs, Python.
- Ensured cross-device compatibility using media queries.
- Created interactive user interfaces with JavaScript.
- Implemented real-time data fetching and display.

PROJECTS

AI Assistant (Python)

- **Libraries Used:** speech_recognition, os, win32com.client, datetime, webbrowser, subprocess, spaCy, asyncio, vaderSentiment.
- Executes voice commands seamlessly.
- Offers features like query answering, weather updates, and music playback.
<https://github.com/SparshR21/AI-assistant>

E-commerce Website (MERN Stack)

- Led development of dynamic e-commerce platform using MERN stack.
- Reduced page load time by optimizing backend queries
- Seamlessly integrated backend functionalities with an elegant and responsive frontend.
<https://stylekart.vercel.app>

EDUCATION

- **Bachelor of Technology in Computer Science & Engineering**

Dronacharya Group of Institutions (Affiliated to Dr. A. P. J. Abdul Kalam Technical University)
2021 – 2025

- **Senior Secondary Education**

Institution: Angels Public Senior Secondary School, Delhi
Board: CBSE (Central Board of Secondary Education)
Completion Year: 2021

- **Secondary Education**

Institution: Angels Public Senior Secondary School, Delhi
Board: CBSE (Central Board of Secondary Education)
Completion Year: 2019

CERTIFICATIONS

- MERN Stack Certification, Infosys Springboard
March 2024
- Software Engineering Certification, Sanfoundry
May 2024
- MongoDB Certifications, MongoDB University
May 2024

TECHNICAL SKILLS

- **Cloud Platforms:** AWS, GCP
- **Programming Languages:** JavaScript, Python
- **Front-End Development:** HTML5, CSS3, ReactJS, Bootstrap, Vite
- **Back-End Development:** Node.js, Express.js
- **Databases:** MySQL, MongoDB

SOFT SKILLS

- Problem-Solving
- Collaboration
- Adaptability
- Communication