Sakshi Choudhary

Palghar, Maharashtra, India | +91 8412007425 | sakshi.choudhary.260104@gmail.com
sakshi-choudhary.vercel.app | github.com/Sakshi2601 | linkedin.com/in/sakshi-choudharyg

SUMMARY

Full Stack Developer with hands-on experience in building responsive web applications using Java and MERN stack. Passionate about problem-solving, accessibility, and creating real-world tech solutions.

TECHNICAL SKILLS

- **Languages:** C, Java, JavaScript
- **Frontend:** React.js, Bootstrap
- **Backend:** Node.js, Express.js, Java (JDBC)
- **Databases:** MySQL, MongoDB
- **Tools & Technologies:** Git, VS Code, Figma, Canva, MS Office
- **Soft Skills:** Effective communication, teamwork, adaptability

EDUCATION

Bachelor of Computer Engineering (Data Science Honors) *June 2021 – May 2025*
St. John College of Engineering and Management, Mumbai University   CGPA: 9.55
Higher Secondary Certificate (HSC) *June 2020 – May 2021*
Motilal Kanji Junior College, Chinchani   Percentage: 95.5%
Secondary School Certificate (SSC) *June 2018 – May 2019*
Shri Saraswati English Madhyamik Vidyalaya, Thane   Percentage: 87%

PROJECTS

Gamified Platform for Law Awareness *Aug 2024 – Jan 2025*
Developed an interactive web application using MERN and Three.js to educate users about legal rights.
Implemented gamification elements to enhance user engagement and learning outcomes.
DigiVidya – Learning Platform for Specially Abled Students *Oct 2024 – Jan 2025*
Created an accessible learning platform using HTML, JavaScript, Java, and MySQL.
Ensured compliance with accessibility standards to cater to diverse learning needs.
Housyy – House Service Provider Platform *Aug 2023 – Mar 2024*
Built a full-stack MERN application to connect users with local house service providers.
Focused on backend development, ensuring secure API integrations and database management.

INTERNSHIP EXPERIENCES

Software Intern, *SDAC Infotech* *Dec 2024 – Feb 2025*
Developed Java-based applications following the MVC2 architecture.
Enhanced understanding of software development lifecycle and best practices.
Front-End Developer Intern, *Codingwiz Company* *May 2023 – June 2023*
Translated design mockups into responsive web interfaces using HTML, CSS, and JavaScript.
Improved user experience by optimizing website performance and accessibility.

CERTIFICATIONS

Design and Analysis of Algorithms – NPTEL, IIT Madras *July 2023 – Sep 2023*
Completed coursework on algorithm design techniques, time complexity analysis, using various approaches
Python for Data Science – NPTEL, IIT Madras *Jan 2023 – Feb 2023*
Learned data handling, analysis, and visualization using Python libraries: NumPy, Pandas, and Matplotlib
Front End Development Bootcamp – CodingWiz Company *Jan 2023 – Feb 2023*
Gained practical experience in building responsive web interfaces using HTML, CSS, JavaScript, and React

ACHIEVEMENTS

- **GATE Qualified** – Computer Science (Mar 2024)
- **1st Prize** – Clue Chronicles Quiz (Sep 2024)
- **3rd Prize** – Paper-a-thon Technical Research Competition (Mar 2023)

LEADERSHIP & VOLUNTEERING

- **Advisor –** Sophisticated and Perpetual Coders Association   *Jun 2024 - May 2025*
- **Volunteer –** Women Development Cell   *Aug 2024 - May 2025*
- **Secretary –** Indian Society for Technical Education   *Jun 2023 – May 2024*
- **Content Member –** Google Developer Students Club   *Jun 2023 – May 2024*

LANGUAGES

English: Advanced   **Hindi:** Advanced