

Siva Chandu Mallala

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About:

Enthusiastic and technically adept Computer Science Engineering graduate with solid experience in back-end and full-stack web development. Proficient in Java, SQL, Next.js, and MongoDB, with hands-on experience in building scalable solutions for web applications. Eager to apply technical skills, problem-solving abilities, and adaptability in entry-level software engineering, technical support, and development roles.

Skills & Technical Competencies:

- **Programming Languages:** Java, JavaScript, C, SQL.
- **Web Technologies:** HTML, CSS, React.js, Next.js, Tailwind CSS.
- **Frameworks:** Spring Boot, Node.js, Express.js.
- **Databases:** MySQL, MongoDB.
- **Tools:** Git, GitHub, VS Code, Mongoose (ODM), MS Office (Word, Excel, PowerPoint).
- **Soft Skills:** Problem-solving, Communication, Adaptability, Team Collaboration.
- **Additional Skills:** REST API design, Basic Networking, Troubleshooting, Data Analysis using MS Excel.

Projects:

- **Internal Employee Portal:** (Internship Project, Sense Semiconductor & IT Solutions Pvt. Ltd.)
 - Built an internal web portal with Next.js, MongoDB (Mongoose), and Tailwind CSS.
 - Features include employee profile management, attendance tracking, leave requests, task management, and project tracking.
- **Higher Studies and Placements Resource Website** (11/2024)
 - Developed a web platform using Next.js, NextAuth, MongoDB, and Tailwind CSS to provide higher studies guidance for exams like GATE, IELTS, GRE, and CAT.
 - Included features such as syllabi, previous papers, curated YouTube resources, placement notifications, and a Q&A section (teachers-only answers).
- **Employee Details Management Web Application** (Full Stack) (05/2024)
 - Developed a full-stack web application for managing employee details using React.js (frontend) and Spring Boot (backend).
- **Weather Report Website** (02/2024)
 - Created a weather report web application using React.js.
- **Calculator** (12/2023)
 - Developed a calculator web application using HTML, CSS, and JavaScript.
- **Portfolio Website** (05/2023)
 - Designed and developed a personal portfolio website using HTML, CSS, and JavaScript.

Experience/Internships:

- **Web Development Intern**
 - Sense Semiconductor & IT Solutions Pvt. Ltd. (07/2024 – 01/2025)
 - Collaborated with a team of 4 to build an internal web portal with Next.js, MongoDB (Mongoose), and Tailwind CSS.
 - Developed features including employee profile management, attendance tracking, leave requests, task management, and project tracking.

Education:

- Bachelor of Technology in Computer Science Engineering
 - Chebrolu Engineering College, Guntur, AP, India (2020 – 2024)
 - GPA: 7.1/10.0.
- Intermediate
 - Sri Chaitanya Jr College, Guntur, AP, India (2018 – 2020)
 - GPA: 8.0/10.0.
- High School
 - Z.P High School, Guntur, AP, India (2013 – 2018)
 - GPA: 7.0/10.0.

Others:

- **National Cadet Corps:** Volunteered as NCC Cadet in High School. (10/2016 - 10/2018)
- **Course Completion Certificate:** Course completion certificate on HTML, CSS, JS and Java from Udemy.
- **Project Completion in Web Development:** Project Completion certificate by Raise Digital.