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 and problem-solving abilities 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).
- Additional Skills: REST API design, Basic Networking, Troubleshooting.

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 with Next.js, NextAuth, MongoDB and Tailwin providing higher studies guidance for exams like GATE, IELTS, GRE, and CAT, offering syllabi, previous papers, and curated YouTube resources. Includes placement notifications for students and a Q&A section where only teachers can answer student questions.
- **Employee Details Management Web Application** (Full Stack) (05/2024)
  Developed a full-stack web application to manage employee details using React.js for the frontend and Spring Boot for the 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.

Education:

Bachelor of Technology	Chebrolu Engineering College	*Guntur ,AP ,India*	**2020 – 2024**

- Major in Computer Science Engineering with GPA 7.0/10.0.

Intermediate	Sri Chaitanya Jr College	*Guntur ,AP ,India*	**2018 – 2020**

- With GPA 8.0/10.0.

High School	Z.P High School	*Guntur ,AP ,India*	**2013 – 2018**

- With GPA 7.0/10.0.

Experience/Internships:

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

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.