SAMBA SIVA RAO PENTAKOTA

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ABOUT ME

Aspiring Computer Science student with a passion for technology and problem-solving. Eager to learn, grow, and contribute to innovative solutions. Enthusiastic about working in collaborative environments and continuously expanding my skill set. Committed to staying updated with industry trends and leveraging new technologies to drive impactful results.

EDUCATION

KL University

Bachelor of Technology in Computer Science and Engineering   Vijayawada, India
CGPA : 9.78   2024 - present

Sai Ganapathi Engineering College

Diploma in Computer Science and Engineering   Visakhapatnam, India
Percentage : 96%   2021 - 2024

Pollocks School

Secondary Education [10th] SSC   Visakhapatnam, India
CGPA : 10   June 2021

Technical Skills

- **Programming Languages** : Java, C, Python
- **Web Development**: HTML, CSS, JavaScript, React
- **Database Skills**: SQL -(MySQL, PostgreSQL)
- **Frameworks**: Spring Boot, Node.js, Express.js
- **Development Tools:** VS Code, Eclipse, Git, GitHub

Soft Skills

- Communication & Collaboration
- English Proficiency
- Problem Solving & Critical Thinking
- Creativity & Innovation
- Time Management

PROJECTS

Learning Hub - Online Learning Platform

- An interactive platform designed for students, offering curated courses, coding challenges, and interview preparation resources to kickstart their tech journey.

College Website Development

- Designed and developed responsive, user-friendly web pages for my diploma college's official website.
- Utilized HTML, CSS, and JavaScript to build and style interactive components, enhancing the site's functionality and visual appeal.

Focus -Productivity Chrome Extension

- Designed and developed a Chrome extension to enhance productivity by blocking distracting social media sites. Built with HTML, CSS, and JavaScript, the extension allows users to focus by restricting access to specific websites.
- Gained hands-on experience with browser APIs, event handling, and web application development while improving time management tools.

EXPERIENCE

Java Developer Intern   Jan 2024 - May 2024

[Millennium Software Solutions]

Developed and maintained Java-based applications, integrating MySQL databases using JDBC. Troubleshot code issues to improve performance and enhance functionality. Collaborated in an Agile team environment, participating in code reviews, sprint planning, and using Git for version control. Gained experience across the software development lifecycle, from design to deployment, while implementing secure coding practices

CERTIFICATIONS

- JAVA FULLSTACK - Millennium Software Solutions
- Front-End Developer Certificate - META
- Artificial Intelligence Engineering Certificate - IBM

GLOBAL PLATFORMS

- Code Chef
- Code Forces
- Hacker Rank

LANGUAGES

- English (intermediate)
- Telugu (native)
- Hindi (intermediate)