

Sri Ram Prasad Adusumilli

Java Full Stack Developer | Portfolio: Sri Ram Prasad Adusumilli

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SUMMARY

Aspiring Java Full Stack Developer eager to leverage strong foundational knowledge in Java, JavaScript, and web technologies to contribute effectively in a fast-paced development environment, and to build scalable, high-performing web applications that meet business requirements.

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C, C++, JavaScript
- **Version Control & IDEs:** Git, GitHub, Visual Studio Code, Spring Tool Suite
- **Web Frameworks:** Node.js, Express.js, React, Angular
- **Testing Tools & Automation:** Selenium
- **Databases:** SQL, MySQL, MongoDB, PostgreSQL, SQLite
- **Cloud Platforms:** AWS
- Data Structures & Algorithms

WORK EXPERIENCE

CodeTantra Tech Solutions

March 2024 – Present

Technical Trainer

- Mentored and upskilled over 500 students in Java, Python, and full-stack technologies including MEAN and MERN, enhancing technical proficiency and employability by curating project-based learning modules.
- Facilitated competitive coding bootcamps to cultivate advanced algorithmic thinking and analytical skills, improving students' coding accuracy and speed in mock assessments by 30%.
- Designed comprehensive curriculum resources, integrating lectures, hands-on labs, and real-time coding exercises to ensure practical understanding and knowledge retention across diverse learning levels.
- Monitored student progress through structured assignments, code reviews, and project evaluations, providing constructive, data-driven feedback that led to a 40% rise in overall course completion and placement readiness.

PROJECTS

Online Code Compiler – CodeArena

November 2024 – December 2024

- Engineered a fully responsive front-end using React, HTML, and CSS, ensuring seamless performance across desktops, tablets, and mobile devices.
- Integrated real-time code execution APIs supporting multiple programming languages, improving execution speed by 30% across supported languages.
- Implemented comprehensive error handling and validation mechanisms, enhancing system reliability and decreasing user reported bugs during testing cycles.
- Designed and optimized an intuitive user interface, increasing user engagement and satisfaction by 20% within the initial deployment phase.

Study Stream Website

January 2024 – February 2024

- Established a responsive Study Stream website using React, utilizing modular component architecture and efficient routing integration for seamless content delivery.
- Executed clean UI designs using HTML and CSS, accelerating page load speed by 25% and achieving consistent rendering across major browsers and devices.
- Enhanced front-end navigation with React Router, reducing user click paths and streamlining access to Lofi Beats streaming and study-focused content.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

June 2021 – July 2024

CGPA: 8.3

Diploma in Computer Engineering

June 2018 – April 2021

CGPA: 9.6

CERTIFICATIONS

- Attained certification in Programming in Java – NPTEL, IIT Kharagpur.
- Certified in Core Java, JPA & Spring Framework – EPAM Systems.
- Achieved certification in Full Stack Web Development – APSSDC.
- Secured second place in Code Riders (C Language) – Cisco Codeathon.