MEDINI SREE S

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CAREER SUMMARY:

Enthusiastic and detail-oriented Computer Science student with a strong passion for technology and software development. Seeking a challenging role in a growth-driven organization to leverage my programming skills, problem-solving abilities, and eagerness to learn.

EDUCATION

R.V.S College of Engineering | 2021 - 2025

Bachelor of Engineering in Computer Science and Engineering

- Concluded with 8.26 CGPA

SRI GURU MATRIC HR. SEC SCHOOL | 2020 - 2021

Higher Secondary Certificate (HSC)

- Concluded with 88.2%

SRI GURU MATRIC HR. SEC SCHOOL | 2018 - 2019

Secondary School Leaving Certificate (SSLC)

- Concluded with 89%

INTERNSHIP EXPERIENCE

Python Developer Intern | 2024

Codebind Technologies

- Developed backend automation scripts using Python to streamline internal data processing tasks and reduce manual effort.
- Focused on middleware functionalities including file handling, data parsing, and report generation.
- Collaborated in debugging and testing the efficiency of automated modules using Python libraries like pandas and os.

Web Developer Intern | 2024

Nexus Info

- Designed and developed interactive websites using HTML5, CSS3, and JavaScript for public-facing corporate pages and internal dashboards.
- Ensured responsive UI/UX across various devices using media queries and flexbox.
- Integrated form validation, animations, and layout structuring based on business requirements.

Java Full Stack Developer Intern | 2025

Tap Academy

- Contributed to the development of a full-stack web application using Java (Spring Boot) for the backend and HTML/CSS/JavaScript for the frontend.
- Collaborated on a user management module with MySQL database integration to store and retrieve customer data.
- Participated in Agile development, working on scalable solutions for e-commerce prototypes and admin dashboards.

CERTIFICATES

Programming Fundamentals using Python – **Infosys**
Web Animations using CSS – **Developer Student Clubs (Dev Town)**
Artificial Intelligence – **Cognizant**
Java course - **Udemy**

PROJECTS

Authentication of Product & Counterfeit Elimination

- Built a blockchain-powered solution in Java to authenticate genuine products and eliminate counterfeits.
- Used a decentralized ledger system for secure, tamper-proof product verification.
- Implemented Oracle SQL Developer for backend data storage and retrieval, and used QR code/barcode integration for scanning and validation.

Desktop Voice Assistant

- Developed a voice-controlled desktop assistant using Python and speech recognition APIs.
- Enabled features such as opening applications, fetching online data, and voice feedback responses.
- Used speech_recognition, pyttsx3, Google Speech-to-Text API and gTTS (Google Text-to-Speech) libraries for handling commands and responses.

Instacashflow & SAC Website Development

- Designed and deployed responsive business websites for client-facing payment platforms.
- Utilized HTML, CSS, and Bootstrap for clean UI; enhanced functionality using JavaScript.
- Optimized performance and mobile compatibility for improved customer interaction.

TECHNICAL SKILLS

- **Programming Languages: Java, Python, C, C++**
- **Web Development: HTML, CSS, JavaScript**
- **Database: MySQL**
- **Tools & Technologies: Git, VS Code, Eclipse, Spring Boot**

SOFT SKILLS

- **Problem-solving**
- **Leadership**
- **Strong communication**
- **Adaptability**