NAGENDRA SRIRAM

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SUMMARY

Aspiring Computer Science professional with expertise in Java, Python, C++, HTML, CSS, JavaScript, and SQL, actively seeking an internship as a Java Developer. Skilled in object-oriented programming (OOP) and proficient in using Git/GitHub for version control, with a foundational understanding of data structures and algorithms (DSA). My experience in collaborative projects focused on developing scalable applications enables me to contribute effectively to advanced software development initiatives.

PRACTICAL EXPERIENCE

Hackathons/Competitions   **Sep 2024**

- Role: Competitor
- CodeQuest 2024 Participant.
- Solved complex algorithmic problems in Python and ranked in the top 20% of participants.
- Gained valuable experience working under pressure and time constraints while implementing optimized solutions.

Projects:1.Electricity Billing System   **Sept 2023**

- Role: Developer
- Built a Java-based application for managing customer billing data, using JDBC and MySQL for efficient database interaction.
- Developed and optimized an electricity billing system that improved processing time by 20%
- Designed user interfaces, optimized SQL queries, and implemented key features like bill generation and payment tracking.

Projects: 2.Resume   **Dec 2023**

- Role: Developer
- Created a Responsive Resume Website: Developed using HTML, CSS, and JavaScript, featuring interactive elements, optimized performance, and cross-device compatibility to effectively showcase skills and projects.

EDUCATION

Intermediate   **Aug 2020 - Aug 2022**

Jupiter Junior College   **Percent :94%**

- Specialization MPC

Bachelor of Technology in Computer science and engineering in DS   **May 2023 - Present**

SRM Institute of Science and Technology   **CGPA:9.47**

- Currently studying Data science as part of my Bachelor of Technology program

ADDITIONAL INFORMATION

- **Technical Skills:** Python, C++, MySQL,Html,CSS,Javascript, Git version control
- **Languages:** English, Telugu , Hindi, Tamil
- **Certifications/Internship:** Data Science Master Virtual Internship, Career Essentials in Generative AI by Microsoft and LinkedIn, Certificate of achievement for the successful completion of HTML & CSS, Build Your Generative AI Productivity Skills with Microsoft and LinkedIn.