Sumanth Bopparaju

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Portfolio

Objective

- A passionate Computer Science undergraduate seeking opportunities in software development where I can apply my programming and problem-solving skills, gain real-world experience in building scalable web applications, and contribute to the growth of the organization while continuously enhancing my own professional development.

Education

SR University, Bachelor of Technology in Computer Science   October 2022 – July 2026
- GPA: 8.98/10.0

Alphores Junior College, Intermediate   October 2020 – July 2022
- Percentage: 90.5

Saketha High School, Intermediate   March 2019 - 2020
- GPA: 10/10

Experience

AICTE Virtual Internship   **Jan 2024**
- The AICTE Google AIML Virtual Internship is a two-month online program in which participants work on real-time projects over a period of time.

AWS Virtual Internship   **Jul 2024 - Sept 2024**
- The AWS academy offered a virtual internship where students are encouraged to develop their skills by learning from the online courses and working on online projects over time.

LOGICWHILE Offline Internship   **Dec 2024**
- This is an offline python inter-college internship conducted by Logicwhile company in SR University over 60 hours of time in the span of 10 days to make students work on real-time applications using python.

Skills

Technical Skills: C, Python, Java, Visual Studio, HTML, CSS, SQL, MYSQL

Soft Skills: Committment, Communication, Leadership, Teamwork, Analytical thinking, Blog writing

Projects

Playfair Simulation and Steganography | HTML , CSS , Javascript , Cryptography Techniques   Apr 2025
- Developed a front end project under cryptography .
- Created a responsive front end interface of text and image encryption using playfair cipher for text encryption and steganography for the image encryption and decryption.

Netflix | HTML , CSS , Javascript   Sep 2023
- Developed a front end page to show the home page of netflix .
- Constructed visually appealing demo of Netflix homepage utilizing HTML, CSS and JavaScript which employed clean code, HTML and an accessible design.

Agribot | Sensors , C , Arduino IDE   Jan 2023
- Developed an Automatic Seed Sowing Agriculture Robot namely "Agribot" which automatically sows the seeds making a farmer's work easier.
- This bot is a demonstration of how technology helps farmers. Here, electronic components and sensors are used to build the bot and the C language is used to implement the code.

Achievements

- Led the council, **LokSabha**, as the Scribe, which was the newly introduced council for the first time in SRUMUN'24 and was recognized for the role as the Scribe.
- Led a team in the Inter-College Hackathon conducted by SR University, using Block Chain Technology to develop a secure and transparent supply chain solution; secured fourth place out of 50+ participating teams.

Certifications

MICROSOFT | Azure AI Fundamentals.
CISCO | Networks, Cybersecurity and Wireless essentials.
AWS | Cloud Foundations and Data Engineering.
NPTEL | Theory Of Computation.