P Sahith Chandra

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| EDUCATION | | | |
|-------------------------|----------------------------|-----------|--------|
| Degree | Institute | Year | CGPA/% |
| B.Tech Computer Science | Geethanjali College of E&T | 2021-2025 | 8.16 |
| Intermediate /+2 | Nano Junior College | 2019-2021 | 92.8 |
| High School | Vijaya Ratna High School | 2019 | 9.8 |

WORK EXPERIENCE

• **Product Development Intern** [BluSapphire Cyber Systems]

Sep 2024 - May 2025

- Coordinated in a team of four to design and implement a threat hunting tool for Windows using Win32 APIs and C++ libraries, enhancing system security by proactively identifying and mitigating cyber threats.
- **Tested and improved existing EDR software** by using the concept of **entropy** to improve the effectiveness of the software on both Windows and Linux O.S.
- o Developed and Tested a logger & shipper module for the EDR software using filebeat.
- **Full Stack Developer** [Geethanjali College of E&T]

Apr-May 2023

- Coordinated in a team of five to design and develop a full stack web application using React, Express, RESTful APIs and MySQL to aid exam branch of the college.
- The web app significantly **boosted the registration process** and also allowed for **centralization of students data**.

PROJECTS

- AI Autofill Chrome extension | JavaScript | Tensorflow
 - o Link: https://github.com/SahithPoreddy/Lemmefill
 - o Developed an AI-powered Chrome extension to intelligently autofill forms with user-provided data
- AI Chess Player | C++
 - Link: https://youtu.be/UM9VQGRcwfk
 - o Developed a moderately competitive AI chess player using minimax algorithm
- Chatbot Builder Website | React, React Flow
 - Live Demo: https://chatbot-builder-olive.vercel.app/
 - o Source Code: https://github.com/SahithPoreddy/Chatbot-builder
 - Built a visual chatbot builder tool using React and React Flow, enabling users to create conversational flows with draggable nodes, custom paths, and conditional logic. The tool supports JSON, SVG, and Markdown export formats and is designed to be beginner-friendly for chatbot development and training purposes.

POSITIONS OF RESPONSIBILITY

• **President of Robotics club** [Geethanjali College of E&T]

May 2023 - Sep 2024

- Organized Robotica Chapter 1 & 2 under Robotics Club of Geethanjali College of Engineering and Technology, witnessing an overall 1000+ participants from students all over the south India.
- Led a team of four responsible for developing an autonomous drone used in search & rescue operations.

EXTRA-CURRICULAR ACHIEVEMENTS/ACTIVITIES

- Awarded with Gaddam Raja Reddy memorial cash prize for excellence in Computer Science in freshman year (2022)
- Secured **2nd position in the Ideathon** conducted by the **ETA club of MREC** out of **20+ competing teams** from the institute.

TECHNICAL SKILLS

- Languages: C, C++, JavaScript, MySQL, Python (beginner), Java (Medium), MongoDB
- DeevOps and Tools: VS, VS Code, Git, GitHub, VMware, Postman, Compass, OAuth 2.0 & OIDC
- Web servers: Apache, Nginx
- Productivity and Design tools: MS Office, Canva, Figma
- Cloud Computing Fundamentals: AWS, Docker, Kubernetes