Gnana Prasad S

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GitHub | LinkedIn | X |

Education

SJB Institute of Technology

Bengaluru, Karnataka B.E Computer Science & Engineering CGPA: 8.8 December 2021 - June 2025

Sri Vijay Vidyalaya Matric Higher Secondary School

Hosur, Tamilnadu Percentage: 90% Jule 2019 - March 2021

St. Augustine Matric School

Hosur, Tamilnadu Percentage: 89% Jule 2018 - March 2019

EXPERIENCE

Hindustan Aeronautical Limited (HAL):

Hybrid | October 2023 - Dec 2023

• **Developed** an e-commerce website for family welfare organizations.

• **Created** a mobile reimbursement website for employees in the organization.

Varcons Technologies Pvt Ltd| Web Development Intern

Remote | October 2023 - Dec 2023

• **Developed** an Automated Resume Template generator featuring over 10 **customizable** templates.

Oasis Infobyte| Web Development Intern

Remote | January 2024 - Feb 2024

• Crafted a Calculator App, created a Founder's Page, developed a To-Do List App, and built a secure Login Page.

Bharat Intern | Web Development Intern

Remote | March 2024 - Apr 2024

• **Developed** a registration form and a blog website using HTML, CSS, Node.js, and MongoDB.

Skills

C, C++, JavaScript, Python, HTML, CSS **Programming Languages:**

Libraries/Frameworks: AngularJS, Django

Tools/Platforms: Git, GitHub, Data Structures, Figma

Databases: MySQL, Oracle Database

Soft Skills: Communication, Problem-solving, Teamwork, Leadership, Logical Thinking

PROJECTS / OPEN-SOURCE

Family Welfare Association (HAL-FMD)

.NET, Oracle

- **Developed** an e-commerce website for family welfare organizations, enhancing online operations.
- Integrated secure user authentication and payment gateway, ensuring transaction safety.

Task-Management System (CODE-FIESTA HACKATHON)

PHP, MySQL

• **Developed** a travel website with user authentication for gold (premium) and normal users with many functions.

Student Attendance Management based on events

PHP, MySQL

 Developed a system with separate logins for admin, user, staff, and class representatives (CR), where CRs manage attendance and student information, and admins can add staff members, addressing a real-time problem in a college.

Digital & Analog Clock

OpenGL, C++

• **Designed** digital and analog clocks for 7 time zones, showcasing advanced OpenGL skills.

Zooming and changing of images using hand gestures

Python

• **Developed** a python project allowing image zoom, transition, and movement with gesture control features.

Automated Video Translation

Python

• Created a webpage for translating videos from English to multiple languages, enhancing content accessibility.

CERTIFICATIONS

- Frontend Developer Certificate Coursera (Meta)
- Foundations of cyber security- **Coursera (Meta)**
- Java Beginner to Advance Udemy