



## SUMMARY

Eager explorer of Software Development and Cloud Computing, actively in search of internship in both domains.

Proficient in programming languages with expertise in front-end web development, IOT based product development and python based software development. Seeking to contribute my skills as a Cloud Intern and Software Developer Intern to a forward looking organization. Love to work in team as a collaborative team member in any task.

## EDUCATION

### Vellore Institute of Technology, Chennai

Bachelor's Degree in Computer Science Engineering  
with spl. in AI and Robotics  
2021 – 2025

### Creane Memorial High School, Gaya

Senior Secondary Education  
2019 – 2021  
Score – 87.7 %

Secondary Schooling

2008- 2019  
Score- 91.6%

## SKILLS

- Python, C/C++ , Java, R programming.
- Computer Networking and Packet Tracer.
- Competitive Programming.
- Front End Web-Development.
- WordPress Development.
- IOT, Arduino based product development.
- Verilog HDL and Python based Software Development.
- Cloud Computing.
- Opensource Contribution (Top contributions- VS Code Community, Chat-GPT Prompts)

## UNDERGOING SKILLS

- AWS Cloud Practitioner
- AWS Solution Architect Associate
- Kubernetes
- Docker
- MERN stack development

## EXPERIENCE/WORKS

### Software Development Project Intern

HCL | July 2023 – Present

- Conversion of Verilog HDL to dynamic state diagram.
- Statement conversion to Verilog.
- Development of Verilog Parser and python library management.
- Creation of UI/UX application for dynamic visualization.

### Web Developer

Jeevan Health | June 2023 – Present

- Front-End Design and Development.
- Search Engine Optimization.
- Traffic Control and Management.

### Web Development Team Member

Robotics Club| October 2022 – Present

- Front-End Web Design and Development.
- Search Engine Optimization.

### Project Team Member

Prayas Robotics | March 2023 – April 2022

- Hardware Design.
- Ideation and Issue Debugging

## SIDE PROJECTS

- Web Design Freelancing.
- Graphics Designing.
- Open Source Learning materials Contribution  
(github.com/anasjawed283)