AASHIKA PERPETUAL G

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SUMMARY

Aspiring Full Stack Developer with a solid foundation in HTML, CSS, JavaScript, Node.js, and SQL. Skilled at crafting responsive web applications, integrating front-end and back-end systems, and seamlessly implementing APIs. Passionate about learning emerging technologies and delivering efficient and user-focused solutions.

EDUCATION

B.Tech IT, St.Joseph's College of Engineering

Expected 2026

CGPA: 9.32

12th, SAV Balakrishna Senior Secondary School

2021 - 2022

Percentage: 94.6

SKILLS

Programming Languages : Java, Python

Web Technologies : HTML, CSS, Javascript, React

 $\begin{array}{ll} \textbf{Backend Technologies} & : \ \text{Nodejs}(\text{Express.js}) \\ \textbf{Databases} & : \ \text{MySQL}, \ \text{MongoDB} \\ \end{array}$

Tools : Git

EXPERIENCE

Full Stack Developer

Revol Software Pvt. Ltd.

July 24, 2024 - Aug 8, 2024

Azhaqappapuram, Kanyakumari

- Designed 10+ responsive websites using HTML, CSS, and JavaScript, boosting user interaction.
- Assisted in the deployment of .NET applications on IIS, contributing to a 30% increase in scalability for 100+ users.
- Created a restaurant ordering app for 100+ users, hosted on HTTPS with MySQL data storage.

PROJECTS

Direct Market Platform

Built an intuitive front-end for a direct market platform using **HTML**, **CSS**, **and JavaScript**, enabling efficient sales of fresh produce from farmers to consumers. Integrated **Razorpay API** for secure transactions, improving payment processing speed by 20%.

Grievance Portal

Developed a **centralized grievance management system** using **Node.js** and **MongoDB** to streamline issue reporting and resolution of infrastructure-related issues. Automated task allocation based on workload and **NLP**-driven severity analysis, improving **response times** and increasing issue resolution accuracy by **30**%.

CERTIFICATION

- Programming in JAVA, DAA NPTEL (Elite Ranking)
- MERN Stack- PrepInsta
- Database Management System NPTEL (Elite Ranking-Silver)
- Introduction to MongoDB ICT Academy
- Git PrepInsta

ACHIEVEMENTS

- Reached finalist and the top 8 out of 54 teams, earning Best Performance in the TNPolice Hackathon conducted across Tamil Nadu.
- Earned Silver in the NPTEL exam for Database Management Systems, ranking in the top 5% of participants.
- Achieved a top 6 finish out of 30 teams in an internal hackathon.