

## TECHNICAL SKILLS

- **Programming:** Python, Java (Basics), Flask
- **Web Development:** HTML, CSS, JavaScript, Bootstrap
- **Design Tools:** Figma, Adobe XD, Adobe Illustrator
- **Other Tools:** Git, MS Office, VS Code
- **Concepts:** UI/UX Principles, Responsive Design, REST APIs

## CERTIFICATIONS

### **UI/UX Design – 3-Month Course**

High-Fidelity Designs (2023)

Completed an intensive hands-on training covering wireframing, prototyping, and visual design using Figma and Adobe XD.

### **Python Programming – Udemy**

Completed 2025

Learned Python basics, OOP, file handling, and small project building including form validation and backend logic.

### **Frontend Web Development – Udemy**

Completed 2025

Gained practical experience with HTML, CSS, JavaScript, and Bootstrap to build responsive and interactive websites.

## EDUCATION

### **B.E. Electronics and Communication Engineering**

Fatima Michael College of Engineering & Technology (2021 – 2025) – **88%**

**HSC (12th)** – Thiru.Vi.Ka. Corporation Hr. Sec. School (2021) – **78%**

**SSLC (10th)** – Thiru.Vi.Ka. Corporation Hr. Sec. School (2019) – **75%**

## SOFT SKILLS

- Strong communication and teamwork
- Time management and organization
- Problem-solving and debugging
- Creative thinking and design sense

## PROFESSIONAL SUMMARY

Motivated and detail-oriented graduate with a strong foundation in Python programming, frontend development, and UI/UX design. Skilled in creating responsive, user-centric web applications and passionate about solving real-world problems using modern technologies. Eager to contribute to innovative software projects in a collaborative environment.

## OBJECTIVE

To secure a role as a Frontend Developer / Python Developer / UI/UX Designer where I can apply my technical skills and creativity to build impactful digital solutions while continuing to learn and grow in the tech industry.

## PROJECTS

### **IoT-Based Child Security & Activity Monitoring System(Final year)**

- Built with Python, IoT sensors, and geofencing to monitor child activity in real-time.
- Designed an interactive dashboard for alerts and tracking.

### **E-Commerce Website**

- Created a fully functional website using HTML, CSS, and JavaScript.
- Implemented product filtering, cart management, and checkout flow.

### **Responsive Registration Page**

- Designed a mobile-friendly registration form with validation using JavaScript.

### **Personal Portfolio (Figma)**

- Designed a responsive portfolio in Figma to showcase my skills and projects, focusing on clean layout and user experience.

## INTERNSHIPS

### **Phoenix Softech - Dec 2023 – Jan 2024**

Built responsive UIs with HTML, CSS, Bootstrap, and JS for live client projects.

### **High-Fidelity Designs - Jul 2023 – Aug 2023**

Designed mockups and prototypes using Figma and Adobe XD.

### **Edex IT Solutions - Oct 2023 – Nov 2023**

Worked on mini Flask apps and enhanced UI components.

## EXPERIENCE

### **Lumina Datamatics – Jan 2025 – May 2025**

Performed quality checks on HTML layouts and formatted content for publishing.