

#### **Career Objective**

To secure a role in a forward-thinking organization that addresses real-world challenges, where I can leverage my MERN stack and UX design expertise to build impactful, user-centric solutions. As a quick learner who readily adopts new technologies, I use AI-driven strategies to streamline development processes and deliver innovative products efficiently. I seek opportunities to continuously broaden my skill set and make a meaningful difference through problem-solving and collaboration.

#### **About**

My journey began with learning Python fundamentals, which sparked my interest in technology. Although I initially explored machine learning, I soon found my passion in web development with JavaScript and React. Building several projects led me to an internship where I discovered the critical role of user experience. This motivated me to pursue UX design through online courses and a Google certification, enabling me to create digital products that are both robust and user-friendly.

### **Professional summary**

- Worked as a UX Designer and Web Developer Intern at Techwarium from Aug 2024 to Oct 2024.
- Worked as a UX Designer and Web Developer Intern at Techwarium from Dec 2024 to Feb 2024.
- Passionate MERN stack developer and UX designer with a strong foundation in Python, JavaScript, and React.
- Certified in <u>Foundations of User Experience (UX) Design by Google</u>, with proven ability to create intuitive and engaging digital products.
- Demonstrated collaborative skills by working effectively in team environments, contributing to both development and design efforts.
- Committed to continuous learning and applying best practices to enhance user experience and application performance.

#### **Technical skills**

Programming	JavaScript (ES6+), Node.js, Python, TypeScript			
Frameworks / Libraries	React, Express, MongoDB, Next.js, streamlit			
Design / UX Tools	Figma, Canva, Premier Pro			
Platforms	Web, Mobile, Cloud Deployment (AWS, Netlify, Vercel)			
Cloud / Backend Services	AWS, Vercel, RESTful API			
Development Tools	Git, Postman, Npm & Other(according to req)			
3D party integrations	Stripe, Firebase, Axios, React Router			
Additional	Agile Experience, Responsive & Mobile-First Design, CI/CD Pipeline using			
	Github			

# **Internship Experience & Projects**

**Project: SpaceWeather** 

**Description:** Developed a client application for <u>Swasti Framework</u>.

**Link:** <a href="https://swastiframework.in/">https://swastiframework.in/</a>

# Responsibilities:

- Created UI designs based on detailed requirements.
- Developed web components and implemented interactive features such as drag and drop.
- Collaborated with a professional web development team and contributed to research efforts.

## **Project: Lalaverse (Shopping Metaverse)**

**Description:** Delivered comprehensive UX and UI design solutions for a shopping metaverse.

Link: <a href="https://www.lalaverse.world/">https://www.lalaverse.world/</a>

### Responsibilities:

• Designed the complete user experience for both the app and web.

- Developed the web-based Tenant Portal, enabling tenants to purchase and manage their virtual stores.
- Integrated a payment gateway using Stripe.

• Collaborated with a cross-functional team including 2 front-end developers and 2 back-end developers.

# **Project: 3. Qupe (Dating Application)**

**Description:** Spearheaded the UX design and development for a dating application.

Link: <a href="https://dev.qupe.world/">https://dev.qupe.world/</a>

#### **Responsibilities:**

- Translated project requirements into detailed user flows and final UX designs.
- Designed and developed the hero web page, onboarding flow, edit profile section, and matchmaking settings.
- Ensured seamless integration between Unity and React components.
- Collaborated effectively in a team environment to deliver robust solutions.

### **Education**

Qualification	Institution	Affiliation	Year	Percent/CGPA
B.E. (CSE)	AITR	RGPV Bhopal	2025	7.1
12 <sup>TH</sup>	Shree Vaishnav Academy	CBSE	2020	82 %
10 <sup>TH</sup>	Shree Vaishnav Academy	CBSE	2018	82%

### **Personal Profile**

Father's Name: Mr. Sharad Patil Date of Birth: 12th Oct 2002 Marital Status: Unmarried

Permanent Address: 102 Laxmipuri colony, Indore

Languages Known: English, Hindi, Marthi

I hereby declare that the above written is true to the best of my knowledge and belief.

Date: Mar 16th, 2025 (Yash Patil)