

# JEET MISTRY

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## SUMMARY

Full-stack software engineer experienced in building websites, web applications, mobile apps (React Native), and desktop software (Electron.js) using MERN and Next.js. Delivered secure, scalable systems with authentication, automation pipelines, and deployments impacting 300+ users and reducing manual workflows by over 60%.

## EDUCATION

### Parul University

*Bachelor of Technology in Computer Science and Engineering*

Vadodara, India

Expected May 2026

**Relevant Coursework:** Data Structures & Algorithms, MERN Stack Development, Full-Stack Web Engineering, Mobile App Development (React Native), Object-Oriented Programming (Java), Python Programming, Database Management Systems, Operating Systems, Cloud Computing Fundamentals, DevOps Essentials (Docker, CI/CD), API Design & Integration, Artificial Intelligence & Machine Learning Basics, UI/UX Fundamentals (React, Tailwind CSS), Node.js, Express.js.

## WORK EXPERIENCE

### The PU AI Society, Parul University

*Full Stack Developer*

Vadodara, India

Aug 2024 – Nov 2024

- Delivered an internal event management platform for 300+ members using React, Node.js, Express, and MongoDB.
- Deployed and operated the system on on-prem infrastructure with NGINX, maintaining 99% uptime and secure access.

### NexGen Pharma Solutions

*Freelance Web Developer*

Remote

Feb 2024 – Mar 2024

- Designed a responsive B2B website using React.js with modern UI/UX principles.
- Partnered with business stakeholders to align features with goals, increasing launch engagement by 40%.

### ST7 Surveillance Solutions

*Cyber Security Intern*

Remote

Dec 2023 – Jan 2024

- Performed vulnerability scans and enforced firewall policies across 20+ internal devices.
- Executed ethical hacking exercises using Kali Linux, including payload analysis and steganography.

## PROJECTS

### ImportEase – GST Automation Desktop Software (Electron.js)

Jul 2025

- Architected a cross-platform Electron.js application to reconcile GSTR-2A and GSTR-2B data with Tally.
- Engineered secure authentication, device licensing, and Excel processing pipelines, reducing manual effort by 60%+.

### ProFolio – Resume & Portfolio Management Platform

Jun 2025

- Developed a full-stack platform enabling candidates to create and manage resumes and portfolios.
- Integrated OAuth authentication and analytics dashboards for candidates, recruiters, and administrators.

### BlogSmithery – Blogging Platform

Jun 2025

- Built a secure blogging platform with JWT authentication and RBAC, supporting 50+ beta users.

### Excel Analytics Platform

May 2025

- Created an Excel upload and visualization tool to generate charts from structured datasets.

- Implemented a React-based e-commerce prototype with product search, cart, and checkout flows.

## ACTIVITIES

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**Parul AI Society**  
*Tech Team Member*

Vadodara, India  
Aug 2024 – Present

- Maintained and optimized the society website, improving accessibility and member engagement by 25%.
- Enhanced UI performance and responsiveness during high-traffic events.

## ADDITIONAL

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### Technical Skills:

**Frontend Development:** React.js, Next.js, React Native, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS

**Backend & APIs:** Node.js, Express.js, REST API Design, Authentication (JWT, OAuth, Firebase Auth), Role-Based Access Control

**Databases:** MongoDB, MongoDB Atlas, SQL/MySQL

**Desktop & Automation:** Electron.js, Excel File Processing, Data Validation Pipelines, Workflow Automation

**DevOps & Deployment:** Docker (basics), CI/CD, NGINX, Cloud Hosting (Vercel, Render, Firebase), Linux

**Tools & Platforms:** Git, GitHub, Postman, Figma, Framer Motion

**Data & Analytics:** Python, NumPy, Pandas, Basic Machine Learning Models

**Languages:** English, Hindi, Gujarati

### Certifications & Training:

- Database and SQL – Infosys
- JavaScript Masterclass – Parul University
- Cyber Security Workshop – ST7 Surveillance Solutions
- Introduction to Internet of Things (IoT) – NPTEL
- Computer Networks and Internet Protocol – NPTEL
- CRUD-Based Web App Development – Parul University
- API Fundamentals – Postman