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Yash Mitesh Mehta

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Computer Science Graduate at Syracuse University, seeking full-time opportunity as Software Engineer starting May 2026.

Professional Experience

Software Engineer Intern, *Medlaunch Concepts, LLC., Clearwater, Florida, USA*

January 2026 – Present

- Translate 15+ Figma screens into multi-step React workflows, reducing onboarding abandonment by 15–18% across hospital-facing flows.
- Stabilize client-side authentication and API state handling, decreasing frontend auth and session errors by 30% across Chrome, and Edge.
- Validate frontend releases through cross-browser QA and CI automation, cutting post-release UI regressions by 35% using GitHub Actions.

Technologies: React.js, JavaScript, REST APIs, GitHub, HTML, CSS, Figma.

Software Engineer Intern, *fAIshion Inc., San Francisco, California, USA*

September 2025 – December 2025

- Implemented a multi-step onboarding flow from Figma into React, increased completion rates by 20–25% while preserving consistency.
- Refactored navigation state management to maintain visibility across recommendation phases, eliminating UI drop-offs.
- Developed a redesigned try-on recommendation dashboard, reducing user navigation errors by 20% and improving clarity of fit insights.

Technologies: TypeScript, React, Tailwind CSS, Figma, Jira.

Frontend Developer Intern, Lead Role, *Playtoon It, Inc., Queens, New York, USA*

May 2025 – August 2025

- Built playtoon.it.com with Next.js & Tailwind, improving responsiveness on 5+ devices and boosting retention by 30%.
- Implemented light/dark mode and UI animations with Zustand, and GSAP enhancing accessibility and raising engagement by 25%.
- Streamlined Git workflows by reviewing and merging 20+ pull requests, reducing merge conflicts by 80%.

Technologies: Next.js, React.js, TypeScript, Tailwind CSS, Zustand, GSAP, FontForge, GitHub.

Software Developer Intern, *Openspace services PVT. LTD., Mumbai, India.*

May 2023 – November 2023

- Implemented CRUD operations using Redux Toolkit and APIs, improving data handling by 25% and helping peers debug issues.
- Applied GSAP and Framer Motion animations on client website [Anarock Technology](#) and [Openspace Services](#), improving user engagement during demos by 20% and coordinating with design team to align visual effects.
- Developed dashboard for [Quantum CorpHealth](#) website using Chart.js and D3.js to visualize real-time data and improve insights by 25%.
- Integrated BLE Manager and Geolocation Service in the [Ansell](#) app to enable Bluetooth and location feature.

Technologies: JavaScript, React.js, Python, FastAPI, React Native, Agile Software Development (SCRUM).

Web Developer Intern (WordPress), *Sonne Energies PVT. LTD., Mumbai, India.*

January 2022 – April 2022

- Revamped [i-Solarlite](#) WordPress UI, improving page speed by 20% and enhancing user experience.
- Updated 5+ plugins and resolved compatibility issues daily, reducing downtime incidents by 70% and ensuring consistent performance.
- Improved order and email workflow by integrating Drop Shipping and phpMailer, reducing Manual handling by 70%.
- Integrated Stripe payment gateway enabling secure purchases of solar products with real-time transaction handling.

Technologies: WordPress, cPanel, HTML, CSS, JavaScript, jQuery, PHP, MySQL.

Education

Master of Science in Computer and Information Sciences | *Syracuse University, Syracuse, New York* | GPA 3.68/4.00

May 2026

Bachelor of Technology in Computer Engineering | *SVKM's NMIMS, Mumbai, India* | GPA 3.53/4.00

May 2024

Skills

- **Frontend Technologies:** React.js, Next.js, JavaScript, TypeScript, HTML, CSS, Tailwind CSS, React Native, Angular, Bootstrap, GSAP, Framer Motion.
- **Tools & Platforms:** Git, GitHub, Postman, Vite, WordPress, cPanel, FlutterFlow, Jira.
- **Databases & Data:** SQL, Chart.js, D3.js, Tableau, Firebase.
- **Backend & APIs:** Python, Node.js, PHP, FastAPI, RESTful APIs.
- **Automation & Workflow:** Power Automate.
- **Software Process:** Agile Methodology (SCRUM).

Projects

AI Grocery Price Aggregator – U.S. Edition (*Next.js, FastAPI, Tailwind, OpenAI API. [PriceAggregator](#)*)

- Aggregate grocery prices from Walmart, Target, and Instacart using FastAPI, reducing manual comparison time by 90%.
- Generate AI summaries of cheapest store combinations with OpenAI API, helping users save up to 25% weekly.
- Automating personalized deal alerts through NodeMailer and Firebase Cloud Functions to notify users about price drops in real time.

PedeProtect (*React.js, PHP, MySQL, JavaScript, Image Processing, Artificial Intelligence. [PedeProtect](#)*)

- Built a full-stack PedeProtect platform using React.js, FastAPI, and MySQL, serving 200+ users for safety issue reporting.
- Integrated AI-based predictions into the admin dashboard, reducing manual review time by 30%.
- Implemented image upload with geolocation tagging and preview, cutting form submission steps by 30% for users.
- Engineered responsive dashboards with React.js and Ant Design, improving admin task completion speed by 35% in internal testing.
- Developed REST APIs to support reporting workflows and frontend data consumption.

Hackathons

- ECS Challenge Hackathon, built Poster Competition Scoring App

(Syracuse, NY) February 2024