

Noman Patel

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EDUCATION

Western Governors University

B.S. in Computer Science

- GPA: 4.00/4.00

Salt Lake City, Utah

Expected Graduation, Dec 2025

PROJECTS

Expense Tracker

noman-expense-tracker.com

- Developed a full-stack expense tracker application using Next.js, React, Tailwind CSS, and Drizzle ORM, featuring social authentication, a dynamic dashboard with real-time analytics, and a responsive design for mobile-friendly use.
- Enabled effective budget management by providing users with tools to track and plan their monthly and weekly expenses through a user-friendly interface and real-time analytics.
- Integrated secure social authentication and enhanced user interaction with real-time expense tracking and budget management.

Isekai Station

dainty-frangollo-b7bd23.netlify.app

- Crafted a visually appealing website using advanced CSS techniques and Bootstrap, ensuring a responsive and user-friendly interface across all devices.
- Applied modern UI/UX principles by creating intuitive navigation, interactive components, and consistent branding, enhancing overall user experience and engagement.
- Optimized website performance by utilizing Bootstrap's grid system and pre-built components, along with custom CSS, to achieve fast load times and seamless interactions.

Personal Portfolio

nomanpatel.com

- Implemented modern UI/UX principles to create an engaging user experience, incorporating smooth navigation, interactive elements, and consistent branding throughout the site.
- Designed and developed a visually appealing and responsive personal portfolio website using React, showcasing projects, skills, and experience with a user-friendly interface optimized for both desktop and mobile devices.
- Integrated contact forms and social media links to allow visitors to easily connect with me for professional opportunities and networking.

EXPERIENCE

PCI Pharma Services

Philadelphia, Pennsylvania

Mechanic

Feb 2024 – Current

- Implemented and optimized system functionalities, executing minor updates and refactorings that led to a 25% increase in product efficiency.
- Identified, tracked, and resolved development issues by collaborating with the engineering team, ensuring compliance with project specifications and improving overall system performance.

KVK Tech

Newtown, Pennsylvania

Mechanical Technician

Jul 2023– Feb 2024

- Collaborated with stakeholders to deliver expert insights on maintenance strategies, enhancing equipment system performance, and ensuring adherence to company policies, GMPs, and safety standards.
- Implemented preventive maintenance strategies and conducted thorough diagnostics to identify and rectify inefficiencies, resulting in a 25-28% increase in daily production and a 15% reduction in maintenance time.

International Vitamin Corporation

Philadelphia, Pennsylvania

Maintenance Technician

Oct 2021 – Jan 2023

- Enhanced production efficiency by working across three different production lines, performing equipment repairs, preventive maintenance, and changeovers, leading to a 25% increase in average shift production.
- Led troubleshooting and preventive maintenance for heavy machinery, ensuring continuous production by solving complex mechanical and technical problems.

SKILLS

Programming: Java, Python, JavaScript, Next.js, React.js, SQL, Node.js, Tailwind CSS, MongoDB, HTML/CSS

Tools: Git, Bootstrap, Spring Boot, npm, Drizzle ORM