Zeel Patel

New Jersey [Willing to Relocate] | Email | LinkedIn | GitHub | My Website

Passionate and detail-oriented Computer Science graduate with a strong foundation in front-end development and fullstack web technologies. Seeking an opportunity to apply my skills in React, JavaScript, and modern web development frameworks to build engaging and scalable applications. Eager to contribute to a dynamic team, collaborate on innovative projects, and continue learning in a fast-paced environment.

Education and Certifications

BS in Computer Science, Rutgers University, NJ HONOR: DEANS LIST - FALL' 24

AS in Computer Science, Middlesex College, NJ

Python Masterclass | Certificate

UDEMY Learned Lists & Tuples, Dictionaries & Sets, Reading & Writing files in Python, Modules, and Functions in Python, Object Oriented Python and Using Databases in Python.

Work Experience

Frontend Developer

Frontend Simplified – Remote

- Transforming a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels
- Processing API requests to dynamically represent data from a cloud server and represent it through skeleton leading states, pagination and dynamic routing
- Utilized Git version control and GitHub interface to work and thrive in virtual and collaborative team environment

Software Engineering Internship

JPMorgan Chase & Co – Remote Employed advanced frameworks and tools to integrate and visualize real-time financial data, enhancing operational efficiencies for traders. proficiency in proprietary technologies, contributing to the development of low-latency, highfrequency trading systems.

Technical & Soft Skills

<u>Programming Languages</u>: JavaScript (React, Redux), Python, Java, SQL, HTML, CSS (Bootstrap, TailwindCSS)
<u>Frontend</u>: React, Redux, Tailwind CSS, Bootstrap, jQuery <u>Backend</u>: Flask, Node.js
<u>Database</u>: SQL, PostgreSQL <u>Version Control</u>: Git, GitHub <u>Testing</u>: Jest, Mocha <u>CI/CD & Development</u>: Agile, CI/CD (Exposure)

Other Technical Skills: Distributed Systems, Debugging, Analytical Problem Solving

Soft skills: Strong analytical and problem-solving skills, Quick learner with willingness to learn new tech, teamwork, Excellent communication.

Personal Projects

Personal Portfolio (2)

Developed a personal portfolio website using HTML, CSS, and JavaScript. The site showcases projects, skills, and contact information, reflecting proficiency in front-end development and responsive web design.

Ultraverse – NFT World (¹²)

Developed a responsive and interactive web application using modern front-end technologies. The project focuses on delivering a seamless user experience with optimized performance and clean UI design. Key features include dynamic content rendering, interactive components, and efficient state management. Deployed on Vercel for fast and reliable hosting. Technologies used: React, Next.js, Tailwind CSS, and API integrations.

Jan 2023 - Jan 2025

July 2020 - Dec 2022

November 2022

Sep 2024 - Present

Sep 2022 - Nov 2022