Sunny Shah

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SUMMARY

Software developer with over 2 years of experience in full stack development. Proficient in JavaScript, Java, React, Node.js, and familiar with databases such as MySQL and MongoDB. Skilled in offering software solutions and seeking a software development role to leverage expertise in developing high-quality software

WORK EXPERIENCE

Jr. Software Developer - NECS, USA

July, 2023 – May, 2024

- Developed a dynamic homepage carousel using **ExtJs** that allowed distributors to showcase promotional Items to their customers.
- Designed a no image feature for data not loaded from the store or lacking an image, enhancing visual consistency and user experience of the application.
- Engineered a reusable component for presenting product details, seamlessly implemented across multiple screens for increased efficiency and consistency.
- Developed and integrated a strong secure register screen with comprehensive field validations, including implementation of Google reCAPTCHA v2 for enhanced security and spam prevention.
- Created a dynamic cart tooltip feature with functionalities for an empty cart state, optimizing screen space and displaying cart items accordingly.

Jr. Web Developer Intern - NECS, USA

May, 2022 – December 2022

- Optimized the UI design and development for client websites using **HTML**, **CSS**, **Bootstrap**, and **JavaScript**, resulting in a 15% increase in customer conversion rate and improved user satisfaction
- Leveraged **PHP** and **REST APIs** to extract data from existing entrée systems, and built a cutting-edge product catalog system with advanced features such as search and grid/list view, driving significant business growth for multiple clients
- Mitigated the risk of SQL injection attacks by analyzing and improving an existing PHP script, resulting in a 20% decrease in security incidents

Software Developer - Spectramed Global Healthcare, India

Nov, 2020 - May, 2021

- Engineered a high-performance UI for an e-commerce website, deploying **React** and **Node.js** to successfully achieve a **20% increase** in overall efficiency
- Constructed a comprehensive **Admin dashboard** featuring **data visualizations** for products, customers, and orders, facilitating efficient **monitoring** and management of business operations
- Built scalable **REST APIs** with **Node.js (Express)** that seamlessly exchanged customer and product data, leveraging **MS SQL** database for efficient storage and retrieval
- Enforced the use of **Redux store** for global state management, leading to a **35%** improvement in code quality by simplifying component **state management** and reducing complexity

TECHNICAL SKILLS

Programming Languages C, Java

Front-End Technologies ReactJs, JavaScript ES6, TypeScript, HTML5, CSS3, Bootstrap, Material UI

Back-End Technologies PHP, Node.js, Express, Spring Boot, REST APIs, NoSQL

Databases MySQL, MongoDB

PROJECTS

AllofDecor | JavaScript, Bootstrap, React, NodeJs, Mongodb, API

• Devised an end-to-end e-commerce web application that empowered product owner to list products, enabled customers to add items to their cart, and seamlessly place orders for a streamlined shopping experience

Covid-19 Tracker | JavaScript, React, API, MaterialUI, HTML, CSS | Covid19- Tracker

• Developed a Covid-19 tracking website that utilizes an integrated API to access Covid data and displays real-time Reactjs visualizations, including tracking cases, recoveries, and fatalities across nations worldwide

Crypto Hunter | React, Material UI, API | Crypto Hunter

• Deployed a dynamic web application utilizing Reactjs charts that tracks cryptocurrency prices, plots data, and provides visualizations to help users identify trading opportunities and trends

EDUCATION

Master of Science in Computer Science | **University of New Haven, CT, USA** | 3.78/4.0 Bachelor of Engineering in Computer Engineering | **University of Mumbai, India** | 7.5/10.0