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Objective:

A highly adaptive, detailed-oriented Software Developer with over 3 years of experience and strong foundation in building and optimizing web applications, seeking new challenges to apply my technical skills and drive the success of high-performance projects.

Education:

Full Stack Development Certificate Program (Purdue University, Indiana)

Bachelor of Engineering in Computer Engineering (Gujarat Technological University, India)

(Mar 2022 - Jan 2023)

(Jul 2011 - May 2015)

Technical Skills:

Languages, Frameworks & Libraries : HTML, CSS, JavaScript, React, Redux, Node is, Express is, Next is, Rest API,

GraphQL, TypeScript, Tailwind CSS, Bootstrap, Python, React Native. AWS, Docker, Git, GitHub, Bitbucket, Postman, Figma, Vercel, Netlify.

Databases: MongoDB, MySQL, Firebase.Testing Frameworks & Libraries: React Testing Library, Jest.

Experience:

Software Engineer Intern at Diffusive.AI

Cloud Technologies & Tools

(Jul 2024 to Nov 2024)

- Joined the early engineering team and contributed to the development of AI-driven educational tools and interactive game features, enhancing tech literacy for non-tech users.
- Utilized **Next.js**, **TypeScript**, **MongoDB**, **Python**, **Flask** framework for innovative solutions and quality assurance, ensuring high software reliability and ongoing improvements.

Full Stack Developer at Theorist World

(Feb 2022 to June 2024)

- Engineered high-performance, scalable web applications using **React.js**, **Node.js**, **Express.js**, and **MongoDB** for diverse industries.
- Developed and optimized a comprehensive **Inventory Management system for US Based healthcare organization**, streamlining operations and enhancing system integration.
- Boosted front-end **performance by 7%**, fine-tuning UI interactions and minimizing page load times to elevate user experience and exceed client expectations.

Assistant Manager at Axis Bank

(Nov 2016 to May 2021)

- Progressed to Assistant Manager in Gold Loan Operations, leading a team in gold loan processing. Leveraged expertise in collateral assessment and operational management to enhance efficiency and customer satisfaction.
- Elevated to the role of Customer Relationship Executive, handling inquiries and resolving escalated issues within 24 hours, resulting in a notable 3-4% company growth and implementing retention strategies leading to a 5% improvement in customer retention ratio.

Software Developer at Theorist World

(May 2015 to Oct 2016)

- Developed and maintained responsive and visually appealing web applications using HTML5, CSS3, JavaScript, React and others ensuring cross-browser compatibility and accessibility.
- Conducted thorough testing and debugging of web applications, identifying and resolving issues related to functionality, performance, and user experience.

Projects:

Eshop App: (https://github.com/amehta7/Eshop)

- Developed a feature-rich e-commerce platform using the MERN stack, ensuring seamless online shopping experiences for users.
- Implemented dynamic user interfaces with **React.j**s, efficient data management with **MongoDB**, and secure user authentication with **JWT** enhancing usability and security.
- Implemented functionalities for both users and administrators including product management (add, modify, delete) and order processing.
- Engineered a robust backend server with Node.js and Express.js ensuring smooth performance and reliability.

Pizza House: (https://github.com/amehta7/Pizza-House)

- Developed 'Pizza House,' an online pizza ordering platform, utilizing React, Redux Toolkit, Next.js, MongoDB, Axios, Cloudinary, and used Paypal for payment gateway.
- Designed an admin dashboard to streamline order management and gain actionable insights. The dashboard features real-time order tracking, inventory management, and sales analytics to enhance operational efficiency. It provides administrators with intuitive controls and visualizations to monitor performance and make data-driven decisions.
- Integrated Cloudinary for media management and real-time order tracking to boost transparency and communication with customers.

Lyrical-App (https://github.com/amehta7/Lyrical-App)

- Developed "Lyrical-App," a comprehensive music management application allowing users to explore, add, and like songs, attach lyrics, and express appreciation.
- Utilized a tech stack comprising **React**, **GraphQL**, **Node.js**, **Express.js**, and **MongoDB** for robust frontend and backend capabilities, ensuring a seamless user experience.