Ami Mehta
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Objective:
To obtain a challenging position as a Software developer in a reputable organization where I can utilize my skills and knowledge to contribute to the growth of the company while also enhancing my own professional skills.

Education:
Full Stack Development Certificate Program (Purdue University, Indiana)   **(Mar 2022 - Jan 2023)**
Bachelor of Engineering in Computer Engineering (Gujarat Technological University, India)   **(Jul 2011 - May 2015)**

Technical Skills:

Languages, Frameworks & Libraries	:	HTML, CSS, JavaScript, React JS, Redux, Node.js, Express.js, Next.js, Rest API, GraphQL, TypeScript, Tailwind CSS, Bootstrap, Python, Django.
Cloud Technologies	:	AWS, Docker.
Tools	:	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   **(Jul 2024 - Present)**
- 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.
- Collaborated closely with the product team to gather and define product requirements, ensuring alignment with educational goals and user needs and design team to create wireframes, translating conceptual designs into functional user interfaces that improve usability.
- Utilized **Next.js, TypeScript, MongoDB, Python, Flask** framework for innovative solutions and quality assurance, ensuring high software reliability and ongoing improvements.

Assistant Manager at Axis Bank (axisbank.com**)**   **(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 (theoristworld.com**)**   **(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.

Software Developer Intern at Crucial Software and IT Park Pvt Ltd (csitpark.com**)**   **(Jul 2014 to Apr 2015)**
- Utilized **HTML5, CSS3, ASP.NET, C# and MySQL** to develop interactive and user-friendly web applications.
- Worked collaboratively with the development team to design and implement new features for the event management product.

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.

More Projects: https://amimehtaportfolio.netlify.app