AMAN SINGH

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TECHNICAL SKILLS

HTML5|CSS3 |Javascript | React.js | Next.js | Vue.js | Nuxt.js | TypeScript | TailwindCSS | Bootstrap | Azure/AWS Cloud Computing | MySQL | Restful API's | Node/Express | UI/UX | JIRA | Directus | Git

WORK EXPERIENCE

UI Developer (React.js/Vue.js) - Infosys Limited | Gurgaon, India   September 2022- Present

- **E-Commerce Platform Enhancement (TOUS):** Enhanced the TOUS web application developed on Nuxt.js and Vue.js, improving functionality and user experience by 25%. Delivered feature upgrades, optimized performance by 20%, and ensured seamless API integration with Python

  Responsibilities:
  - Optimize front-end features using Nuxt.js, Vue.js, and JavaScript.
  - Created responsive designs with HTML5, CSS3, and JavaScript, improving accessibility by 30%.
  - Worked closely with the back-end team to integrate APIs built with Python, ensuring consistent data flow and reducing system latency by 15%.
  - Conducted code reviews and debugging sessions to maintain high-quality deliverables and upgraded application performance by 20%.

  Tools / Technology: Nuxt.js, Vue.js, Python, HTML5, CSS3, JavaScript, Visual Studio Code, Git, Jira

- **Banking Application:** Collaborated with UI developers from India and the UK to migrate a library of 200 banking applications. Ensured full compatibility with existing back-end and multi-channel support (desktop, tablets, mobile), enhancing cross-platform functionality by 30%.

  Responsibilities:
  - Actively participated in planning and strategy sessions to outline migration processes and timelines, increasing project efficiency by 20%.
  - Utilized ReactJS and JavaScript as a proof of concept for migrating Infosys' front-end infrastructure, successfully demonstrating feasibility and improving code maintainability by 30%.
  - Recreated legacy applications design on outdated front-end technologies (EJS and ECMAScript5) with modern ReactJS, resulting in a 40% improvement in application load times.
  - Produced responsive designs ensuring seamless functionality across multiple channels, Maintained user engagement by 35%.

  Tools / Technology: HTML5, CSS3, Javascript, NPM, React.js, Next.js, Visual Studio Code, Git, TailwindCSS

KEY PROJECTS

- **Project Title:** E-Commerce Store
- **Description**: Built a React-based e-commerce store with product listings, filters, shopping carts, and order processing, leveraging a mock API for product data.
- **Roles & Responsibilities:**
  - Designed and implemented the UI using React components, enhancing user experience by 40%.
  - Integrated a mock API to fetch and display product data, increasing data accuracy by 30%.
  - Improved UI responsiveness by 30% and boosted user engagement by 25% with intuitive design and seamless interactions.
- **Technologies Used:** HTML5, CSS3, Javascript, NPM, ReactJs, React-DOM, React-Router, TailwindCSS

- **Project Title:** My Portfolio Website
- **Description**: Created a space-themed portfolio showcasing my profile, skills, and projects, with a focus on responsiveness, performance, and visual appeal.
- **Roles & Responsibilities:**
  - Developed a clean, responsive UI with React.js, TailwindCSS and smooth navigation via React Router DOM, enhancing UI appeal by 60%
  - Integrated Resend Email service for direct contact functionality.
  - Deployed on Vercel for fast, reliable hosting, improving load speed by 35%, and boosting user engagement by 40%.
- **Technologies Used:** HTML5, CSS3, JavaScript, React.js, React-Router-DOM, TailwindCSS, Resend Email API, Vercel Hosting, VS Code, Git

EDUCATION

Bachelors of Technology in Computer Science from Guru Gobind Singh Indraprastha University

CERTIFICATIONS

- AWS Certified Cloud Practitioner (CLF–C02)
- AZ–900–Microsoft Certified Azure Fundamentals
- Infosys Certified Vue.js Developer

- Infosys Certified React.js Developer
- Infosys Certified Frontend Professional
- Infosys Certified React Professional