PANDEY BHARAT

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OBJECTIVE

Seeking a challenging role as a Full-Stack Developer to leverage my expertise in web development, software engineering, and problem-solving skills. Passionate about creating efficient and scalable solutions to contribute effectively to project success.

EDUCATION

Graduate Certificate - Mobile Solutions Development (MSD)   Jan 2023 – April 2024
Conestoga College, Waterloo, Ontario
Courses: Mobile App Development, Full-Stack Web Development, Cloud Computing, Agile Development

Bachelor of Engineering - Electronics and Communication Engineering   July 2016- August 2020
C K Pithawala College of Engineering and Technology, Surat, Gujarat
Courses: Data Structures, Algorithm Analysis, Operating Systems

RELEVANT SKILLS

Languages: C/C++, Javascript, Python, TypeScript, Angular

Database: SQL, MongoDB, SQLite

Libraries/Frameworks: React-Native, React.js, RESTful APIs, Angular, Express.js Django, Spring Boot

Cloud/DevOps: Azure, Jira, GitLab CI/CD, Firebase, Docker

Tools/Operating System: Android Studio, XCode, Visual Studio, GIT, Windows, Linux, macOS

Soft Skills: Leadership, Communication, Teamwork, Time Management, Problem Analyzing and Solving

EMPLOYMENT HISTORY

Quality Specialist at Amazon, Bangalore   August 2021-December 2022

- Recorded findings of inspection processes and collaborated with the team to implement corrective actions, showcasing strong analytical skills and attention to detail.
- Provided regular updates to team leadership on quality metrics, communicating consistency problems or production deficiencies effectively.
- Conducted inspections to ensure goods conformed with customer specifications and company quality standards, demonstrating a commitment to quality assurance.
- Analyzed quality and performance data to support operational decision-making, highlighting a data-driven approach to problem-solving.

SDE at Techxpert InfoTech, Surat   September 2020 -August 2021

- Designed and implemented reusable components, contributing to a 25% reduction in development time, demonstrating efficiency and proficiency in development practices.
- Developed a feature rich React.js web page with multilingual support, showcasing expertise in internationalization and UI design.
- Collaborated with cross-functional teams to integrate emerging technologies, enriching the technological stack of various projects.
- Engaged in technology-driven discussions, offering valuable insights and solutions to address technical challenges, demonstrating a proactive and innovative mindset.
- Explored and implemented cutting-edge tools and frameworks, fostering a tech-forward development environment.

RECENT PROJECTS

Phoenix-Job Finding Website (Full Stack Mobile App and Website): Designed and developed a full-stack mobile app and website using the MERN stack. Implemented user authentication, job listings, and real-time notifications. Integrated third-party APIs for location-based job recommendations. Utilized responsive design principles for seamless user interaction and implemented robust data validation and security measures to protect user data and ensure privacy compliance.

Hospital Management System: Developed a comprehensive hospital management system using React.js, Node.js, and MongoDB. Implemented appointment scheduling, EMR management, billing, and inventory functionalities. Integrated role-based access control for data confidentiality and optimized system performance through database indexing and query optimization. Conducted thorough testing and debugging to ensure system reliability and seamless functionality across different user roles.

E-commerce Website (React, Node.js, MongoDB): Designed and developed a responsive e-commerce website using React and Node.js. Implemented product catalog management, user authentication, shopping cart functionality, and integrated search and filtering functionalities for enhanced navigation. Utilized RESTful APIs for seamless communication and applied best practices in web development for scalability and performance optimization.