HARMEET SINGH

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OBJECTIVE

Detail-oriented and versatile software developer with hands-on experience in building scalable full-stack web applications, microservices, and cloud-native solutions. Proficient in React, Node.js, TypeScript, Java, and C#, with strong back-end and front-end capabilities. Adept at designing RESTful APIs, integrating third-party services, and automating deployments using CI/CD pipelines. Experienced in DevOps practices, containerization (Docker), and cloud platforms like AWS and Azure. Passionate about writing clean, testable code, improving system performance, and enhancing user experiences. Skilled in Agile methodologies and team collaboration. Continuously learning emerging tech, including AI integration and cloud automation. Dedicated to delivering impactful, production-ready software that solves real-world problems.

SKILLS & QUALIFICATIONS

- Programming Languages: JavaScript, TypeScript, Python, Node.js, C#, Java, SQL, Bash
- Frameworks & Libraries: React, AngularJS, Express.js, ASP.NET Core, Spring Boot, Django
- Database & Data: MySQL, PostgreSQL, SQL Server, MongoDB, Firebase, NoSQL
- Cloud & DevOps: AWS, Azure, Docker, GitHub Actions, CI/CD, Cloud-Native App Development
- Testing & Quality: Unit Testing, Integration Testing, Postman, Cypress, Debugging, Code Reviews
- Tools: Git, GitHub, GitLab, Jira, Bitbucket, TFS, VS Code, Figma
- Development Practices: Agile/Scrum, Kanban, RESTful API Design, Documentation, TDD, Secure Coding, Knowledge Sharing
- AI & APIs: OpenAI API Integration, REST APIs, GraphQL, Third-party SDKs
- Core Competencies: Analytical Thinking, Problem Solving, Team Collaboration, Customer Empathy, Time Management, Communication, Feedback
- Languages: English, Hindi, Punjabi

EXPERIENCE

Material Handler, Progistix Solutions, North York, ON   June 2024 - Present

- Completed and managed a efficient kitting and packing 2200+ orders daily, ensuring timely and accurate delivery.
- Partnered with a team of 8+ in a fast-paced environment to streamline the material handling process, resulting in increase in daily productivity.
- Advised 10+ new employees on kitting line with material handling procedures and safety protocols, speeding up onboarding process and promoting team efficiency.

Software Engineer II, Publicis Sapient, Gurgaon, Haryana   February 2022 - April 2024

- Led the design and development of scalable backend systems using Java, Spring Boot, and REST APIs.
- Played a key role in developing integration between enterprise systems and external platforms, enhancing system interoperability.
- Contributed to full-stack development projects, optimizing database queries in MySQL and handling complex data migrations.
- Employed Docker to containerize services, improving deployment and scalability in cloud environments.

- Mentored junior developers, promoting best practices in agile development and technical problem-solving.

Software Developer, JK Technosoft, Noida, UP   August 2021 - January 2022

- Developed web applications using Spring, Angular, and React, and implemented testing strategies to ensure the scalability of solutions.
- Implemented real-time data synchronization and API integration for a seamless user experience.

PROJECTS

DukaanMate - SHOP MANAGEMENT WEB APPLICATION

- Developed a SaaS-based solution with Django, React, and PostgreSQL to help Indian retailers manage inventory and customer interactions.
- Implemented real-time data synchronization and API integration for a seamless user experience.
- Created a responsive and user-friendly interface, enhancing usability and accessibility for shopkeepers and customers.

SchedulEase – Appointment Scheduling System

- Designed a secure scheduling system using Spring Boot and RESTful APIs for managing appointments and user interactions.
- Built RESTful APIs with Spring MVC and Spring Data JPA, enabling CRUD operations for appointments, customers, and service providers.
- Developed reporting features to analyze appointment trends and system usage.

NutriSuggest – AI-Powered Meal Planner Web Application

- Developed a user-friendly meal planning web app using ASP.NET, C#, and Bootstrap, designed to help users generate personalized meal suggestions based on dietary preferences.
- Integrated OpenAI's GPT-based API to deliver intelligent, context-aware recipe recommendations, enhancing the decision-making process for users.
- Implemented CRUD operations for meal plans, user authentication, and role-based access using .NET technologies.

EDUCATION

PG -DIPLOMA MAJOR IN FULL STACK SOFTWARE DEVELOPMENT   May 2024 - Present
LAMBTON COLLEGE, MISSISSAUGA CAMPUS, Mississauga, ON

BACHELOR OF TECHNOLOGY   August 2017 - May 2021
DIT UNIVERSITY, Dehradun, UK
- Major in Computer Science
- Cumulative CGPA: 7.57/10.0

CERTIFICATIONS

- Spring Boot 3, Spring 6 & Hibernate for Beginners (Udemy - By Chad Darby)

- CS50X and CS50W : Web Programming with Python and JavaScript (Harvard University - edX)
- AWS Fundamentals Specialization (Amazon - Coursera)