RAMANJEET KAUR

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TECHNICAL SKILLS

Languages: JavaScript, Java (SE), HTML5, CSS, jQuery
Web Technologies: HTML5, CSS3, React.js, XML, SOAP, Restful API
Database: SQL, MySQL, MS Access
Software Development Tools: Git, JIRA, Eclipse, Visual Studio Code, Docker, Azure Boards
Lifecycle Methodologies: Agile, SDLC
Cloud Platforms: AWS, Azure

CERTIFICATIONS

- AWS Certified Solutions Architect (SAA-C03)
- AWS Certified Cloud Practitioner

WORK EXPERIENCE

Application Developer| Full-time   **July,2021-Present**
System Soft Technologies   *Toronto, ON*

- Collaborated with cross-functional teams to develop and maintain highly efficient and scalable software solutions.
- Participated in the full software development lifecycle, including requirement gathering, design, coding, testing, and deployment.
- Developed and maintained software applications using JavaScript and React.js, ensuring adherence to coding standards and best practices.
- Designed and implemented database schemas, queries, and data integration processes.
- Utilized Agile Methodologies, such as Scrum, to prioritize and manage project tasks effectively.
- Conducted code reviews and provided constructive feedback to enhance code quality and performance.
- Resolved software defects and implemented enhancements to optimize application functionality.
- Worked closely with clients to understand their requirements and provided technical guidance and support.
- Successfully involved in test driven development (TDD) model using Junit.
- Developed presentation layer using HTML5, CSS and Java Script.
- Designed front end with object-oriented JavaScript framework like AngularJS.
- Participated in establishing and maintaining application standards and processes.
- Planning and designing the schema effectively for the application using MySQL.
- Deploying the application on the Tomcat server.
- Migrated applications to **AWS**.

PROJECTS

Philly Parks & Recreations

- A functional and appealing application for the City of Philadelphia to get Permits for a Parks and Recreation Space.

E-Commerce G-Learning Team Project

- Collaborated in a team to design and develop a cloud-based e-commerce platform using AWS EC2, S3, and RDS.
- Implemented user authentication and authorization using AWS Cognito, ensuring secure access to customer accounts and sensitive information.
- Designed and optimized the database schema in MySQL for efficient storage and retrieval of product data, resulting in improved query performance by 20%.

ADDITIONAL SKILLS

- Strong problem-solving and analytical abilities.
- Excellent communication and interpersonal skills, with the ability to work effectively in a team environment.
- Quick learner with a passion for staying up to date with the latest technology trends.
- Detail-oriented with a strong commitment to producing high-quality work.

EDUCATION

Carleton University Ottawa| *MEng in Systems and Computer Engineering*   2018-2020
The University of Texas in Austin (G-learning) | *Post Graduate Program in Cloud Computing (PGPCC)*   Present