Mayank Kalra

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SUMMARY

Highly motivated and results-driven Associate Application Developer with analytical and passion for technology and a strong background in computer engineering. Seeking an opportunity to join ADP and work with a team of world-class engineers to build innovative products and gain real-world experience in web development. Possess a Certificate in Full Stack Development from University of Toronto, knowledge of programming and scripting languages including HTML/CSS, JavaScript, and excellent communication and collaboration skills. Passion about "next-generation" technologies and continuously seeking new challenges and opportunities for growth and development.

TECHNICAL SKILLS

- Proficient in front-end technologies: HTML/CSS, JavaScript, React, Angular
- Experienced in back-end technologies: Node.js, Express
- Knowledge of database management systems: MySQL, MongoDB, Microsoft SQL
- Familiar with version control systems: Git, SVN
- Cloud platforms: Salesforce, GitHub
- Release Management Tools: JIRA
- Familiarity with Spring Boot, Java, Python
- Excellent problem-solving and critical thinking skills
- Understanding of server, database, and storage technologies
- Strong communication and collaboration abilities
- Committed to producing high-quality and user-friendly software applications
- Passion for "next-generation" technologies

EXPERIENCE

Junior Software Developer

September 2022 -

Present

ThinkWise Consultants Canada Inc, Toronto, ON

- Analyzed and troubleshooting product stability issues reported by clients and provided second line support to the Customer Care team as required.
- Designed software components with guidance from senior team members and IT architect.
- Provided timely updates on the progress of ongoing work and maintained development deadlines by providing accurate estimates.
- Designed and develop products as an IT architect and mobile developer with guidance from senior team members and technical architect.
- Experienced working with the operating systems like Linux, shell scripting, and Perl scripting.
- Maintained development deadlines and provided accurate estimates.
- Utilized programming skills to ensure delivered code met high standards of quality and reusability.
- Communicated with both internal and external clients to ensure changes met their requirements.

- Guided new hires through orientation and onboarding and documentation requirements to facilitate HR process.
- Collaborated with project management team to understand B2B requirements, complex details of the project and worked together to complete the requirements.
- Collaborate with HR on creative strategies for talent acquisition processes and procedures while researching market trends.
- Conducted employment verification and background investigation to facilitate hiring process for new computer science graduates.
- Developed and maintained training materials and benefits packets for new hires.
- Reviewed and processed payroll-related actions to drive data accuracy and comply with company policy and federal and state regulations.
- Experience in participating in Agile ceremonies such as daily stand-ups, sprint planning, and retrospectives.

EDUCATION

Post Graduate Diploma – Human Resource Management	May 2021 - Aug2022
George Brown College, Toronto	

Bachelor's Degree – Business AdministrationJul 2012 - Jul 2015 AIIPPHS, New Delhi

LICENSES & CERTIFICATIONS

Full Stack Development	February 2023
University of Toronto	

SQL Certificate	January 2023
Solo loorn	

Salesforce Administrator	February 2023
Salesforce	

Projects

- REST API Integration: Developed a REST API integration solution to connect a mobile app with a backend database. Implemented authentication and authorization using JWT tokens.
- Data Migration: Designed and executed a data migration plan to transfer data from an old database to a new system, utilizing SQL scripts and JavaScript.

Key Achievements

- Successfully delivered multiple software projects on time and within budget.
- Contributed to the improvement of product stability and increased customer satisfaction.
- Implemented new software features that improved the efficiency of the development process.

Achievements

- Successfully implemented a new feature in an e-commerce platform that improved the overall user experience.
- Developed and maintained multiple web applications, utilizing technologies such as React, Node.js, and MongoDB.
- Collaborated with a cross-functional team to design and implement a responsive user interface for a mobile app.
- Improved the website performance by optimizing the database and implementing caching techniques.
- Mentored junior developers, providing guidance and training on industry best practices, and leading by example to encourage the adoption of modern development methodologies.

Objective:

 To utilize my education and technical skills to contribute to the growth and success of ADP as an Associate Application Developer. Looking forward to working with a team of experts and gaining handson experience in the development of innovative products.

PROFESSIONAL SKILLS

- Strong problem-solving skills
- Ability to work in a team environment
- Excellent written and verbal communication skills
- Independent, innovative, and self-motivated
- Ability to learn quickly and adapt to new technologies

REFERENCES

Available upon request.