Atishay Khanna

Software Engineer

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Introduction

- Almost 3 years of Experience in Full-Stack Development & Quality Assurance Testing; translating business requirements into digital solutions adhering to Agile methodology, while providing client support towards the maintenance of the project
- Passionate Computer Science student equipped with a versatile skill set and a strong motivation for self-improvement through learning alongside the progression in the fast-evolving space of Information Technology

Technical Skills

- Programming Languages: Java, Python, JavaScript, SQL, C, C++
- Database Query and Visualisation: MySQL, PL/SQL, PostgreSQL, R, MongoDB, Microsoft PowerBI
- Front-end Development: HTML/CSS, Bootstrap, Angular, NodeJS, VueJs, TypeScript, React, Tailwind
- Back-end Development: Spring-Boot, Hibernate, JPA, JSON, JDBC, JUnit, Mockito, Django
- CI/CD & Cloud tools: Microsoft Azure, Amazon Web Services, Docker, Kubernetees
- Project Management: Jira, Confluence, Git, Eclipse, VS Code, Microsoft Excel, MS Word, MS PowerPoint
- Operating Systems: Ubuntu, Mac OS, Windows
- Core Competencies: Analytical and problem-solving, Critical Thinking, Team Leader, Time Management, Business Acumen, and Communication skills

Education

University of Windsor

Windsor, Ontario

Master of Applied Computing

Jan 2023 - Present

SRM Institute of Science and Technology

Chennai, India

Bachelor of Engineering in Information Technology

Jan 2023 - Present

Work Experience

Capgemini Mumbai, India

Senior Software Engineer

Sep 2020 - Dec 2022

- Technologies: Java, Spring-boot, JavaScript, React, Angular, NodeJS, PL/SQL, Microsoft Azure
- Collaborated with stakeholders and reporting team at a leading global insurance company which partnered with leading investment banks such as Wells Fargo, TD Bank and Fifth Third Bank to construct and deploy software solutions.
- Developed front-end and back-end solutions using Java, Spring-boot, Angular, React & PL/SQL and configured CI/CD pipelines using Azure.
- Provided QA Testing support resulting in a 35% reduction in bugs at the Production level.
- Frequently interacted with team members to get feedback and mentored juniors to maintain a friendly work environment and develop interpersonal, communication and leadership skills.

Academic Projects

Genio-tech E-learning Platform

(Team Project)

Sep 2023 - Present

- Github: github.com/officialjunglee/GENIO-TECH
- Technologies: Python, Django, PostgreSQL, Git, WebRTC, Microsoft Azure, AWS
- An e-learning website which allows users to purchase courses and attend weekly sessions with the option to access the recording of each session for a period of 1 month.
- Developed an interactive online classroom interface with a whiteboard for Instructors and chat-box where students can clarify their doubts with the Instructor.

DIGIX Crypto Wallet

(Team Project)

Sep 2023 - Dec 2023

- URL: github.com/officialjunglee/DIGIX
- Tech Stack: Python, Django, Stripe, Bootstrap, HTML, CSS, MySQL
- Online Cryptocurrency website which allows users to purchase Cryptocurrencies at market price and process orders using a payment gateway.
- Allows users to sign-up and maintain their own personal cryptocurrency wallet with added layers of safety to maintain the integrity of personal data such as credit card details using data encryption.