# Atishay Khanna

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# Introduction

- Over 2 years of Experience in Full-Stack Development and 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, JavaScript, Python, 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, REST API, Django
- Project Management: Azure DevOps, Jira, Confluence, Git, Eclipse, Visual Studio, Microsoft Office Suite
- Operating Systems: Ubuntu, Mac OS, Windows

# Education

# University of Windsor

Windsor, Ontario

Master of Applied Computing

Jan 2023 - Present

 Relevant Coursework: Advanced Software Engineering, Advanced Database Concepts, Natural Language Processing, Networking and Data Security

# Experience

# Capgemini India

Mumbai, India

Senior Software Engineer

Sep 2020 - Dec 2022

- Technologies: Java, JavaScript, HTML/CSS, Spring-boot, PL/SQL, Azure DevOps
- Successfully translated customer requirements into functional specifications using Java microservices and Spring-boot by developing a robust application capable of processing large volumes of sensitive data across a network of over 500 banks in North America
- Provided QA Testing support in each sprint cycle resulting in a significant difference of 30% in bugs and defects at UAT and production environments by creating regression test cases for project developments using JUnit and Mockito framework
- Frequently interacted with team members to get feedback and mentored juniors and new joinees to keep a friendly work environment to develop interpersonal, communication and leadership skills

## Academic Projects

# Genio-tech E-learning App

(Team Project)

Sep 2023 - Present

- Github: github.com/officialjunglee/genio-app-dev
- Technologies: Python, Django, PostgreSQL, HTML, Bootstrap CSS, Git, WebRTC, Azure DevOps, AWS S3 buckets
- Collaborating with a start-up in translating their business needs to develop an e-learning platform for school kids while providing the back-end functionality for courses and instructor management
- Developing a Django application at Production level using Azure services to seamlessly hold online classes, making them interactive by developing a whiteboard and an option to store the recording of each session in a dedicated File System

#### My Personal Portfolio

(Solo Project)

Jan 2024 - Present

- URL: atishay-khanna.vercel.app
- Technologies: MERN Stack
- Developed a MERN application for highlighting a personal portfolio of achievements and projects in a highly competitive job market
- Created a responsive design using React and Tailwind CSS to adjust according to the device