# Akshay Naik

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#### WORK EXPERIENCE

**Zenan Glass** Toronto, Canada Dec 2022 - Present

Operations Analyst

- Tech Stack: VBA, Excel Reporting and Visualization, Power BI.
- Identified and addressed bottlenecks in work order tracking across sales, production, and shipping departments, improving tracking and reducing errors by 40 orders per month through the implementation of a new system.
- Automated workflows to save 40 hours of data processing monthly, reducing daily processing time from 5 hours to 3 hours and achieving inventory accuracy improvements with 90 fewer errors annually.
- Enhanced operational efficiency for over 500 stock items by developing detailed reports and forecasts, enabling precise inventory tracking and forecasting for two regional warehouses.

## **Tata Consultancy Services Ltd**

Mumbai, India

Jr Software Developer

Nov 2020 - Jun 2022

- Tech Stack: React JS, Bootstrap, SQL, HTML, Java, Jira, Selenium, OWASP ZAP.
- Contributed to enhancing and maintaining a mortgage application for a Canadian bank, supporting over 50,000 active users monthly and improving loan approval workflows to save 20 hours of processing time weekly.
- Conducted 150+ manual and automated test cases to ensure the reliability of the mortgage application, identifying and **resolving 100+ bugs** to enhance functionality and performance.
- Implemented security measures and conducted vulnerability assessments, identifying and mitigating 50+ high-risk vulnerabilities to ensure compliance with industry security standards.

## PROJECT EXPERIENCE View Project Portfolio

Prescripto - View Project - Team Lead

Jan 2024 - Apr 2024

- Tech Stack: React JS, Node JS, Stripe API, MongoDB, Tailwind CSS, Cloudinary API.
- **Directed** the creation of a healthcare platform that optimized appointment scheduling and health record management, achieving over 700 user sign-ups and processing 1,000+ appointments in the first three months.

Tomato - View Project - Sole Contributor

Dec 2024 - Present

- Tech Stack: React JS, Express JS, Stripe API, MongoDB, Tailwind CSS.
- Orchestrated the launch of an innovative food delivery platform, enabling real-time order tracking and empowering 200+ users with streamlined access to their favorite cuisines.

#### LEADERSHIP EXPERIENCE

**Zenan Glass** Toronto, Canada

Jan 2023 - Mar 2023 Excel Consultant

- Improved inventory accuracy by 30% as measured by a reduction in manual errors and quarterly cost savings of \$10,000 by collaborating with **cross-functional teams** to create customized Excel templates for tracking inventory.
- Reduced order delays by 50% as measured by a decrease from 4 to 2 days and improved order completion for over **450 orders per month** by automating inventory processes in Excel to **optimize stock levels and reorder points.**

## **EDUCATION**

Seneca College Toronto, Canada Graduate Certificate - Database Application Developer Graduation Date: Apr 2024 Graduation Date: Apr 2023 Graduate Certificate - Business Analytics **Mumbai University** Mumbai, India Bachelors - Computer Engineering Graduation Date: Oct 2020

#### **SKILLS & INTERESTS**

Languages: React JS, Next JS, HTML, Bootstrap, Tailwind CSS, SQL, NoSQL, Node JS, Vue JS, Java, Python. Tools: MySQL, Excel, Mongo DB, PostgreSQL, Power BI, Tableau, Figma, Flutter, Firebase, Git, Jira, Trello, Postman, Spring/Spring Boot, RESTful APIs, UI/UX Design Principles.