

PRITHVI PANDYA

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Website: prithvi1971.github.io/



SCAN ME

SUMMARY

Individual with a passion for learning, aptitude for solving problems, and a Bachelor's in Computer Science seeking a permanent position to further exercise my knowledge and contribute to the growth of your company.

TECHNICAL SKILLS

- **Proficient with:** Python, C++, HTML, XML, CSS/SCSS, JavaScript, VBA, Node.js, JSON, AJAX, SQL
- **Tools:** Android Studio, Visual Studio Code, Eclipse, React Native, Git Bash, Oracle-Database, Microsoft365 Suite, My SQL

WORK EXPERIENCE

Automation Engineer (Freelance | IMEC & Nobel Agencies)

April 2020– Jun 2022

- Examined business process for companies, automated tasks and recommended necessary changes
- Implemented Python scripts to automate **Direct-Mail Marketing** for Impact Media Events Corporation (IMEC, Canada) and coordinated with the marketing team to review repetitive tasks that can be automated
- Reviewed Excel logs of Nobel Stationary (Located in Kenya), understanding the rapid change in prices and manual logs, coordinated with the accounting team and reviewed **VBA** steps to automate synchronized price updates

PROJECTS

Web Development (Project)

Jan 2022 – Jun 2022

- Built a resume web portfolio using HTML, CSS, and JavaScript on Visual Studio Code to demonstrate my knowledge, skill, and creativity relative to web development. Link: prithvi1971.github.io/
- Integrated functioning **live chat assistance** in collaboration with Crisp platform to improve **user experience** and to aid need of online assistance
- Hosted the website for free on GitHub

Beans Application/ Database (University Project)

Sep 2021 – Dec 2021

- Built a recipe APP using XML and Java on **Android Studio** which was designed to contain meals that were **25%** cheaper to aid students on a budget
- Led a team of 4 people and used the **Scrum methodology** for effective collaboration
- Designed a **database** for the app, also created Use Cases and **Software Requirement Specification (SRS)** documents for the project and received a grade of **A+**

Database (University Project)

Jan 2020 – Jun 2020

- Created a database using **Heidi SQL** consisting of movies and television show data, includes Title, Cast, Genre, IMDb rating and runtimes
- Formulated **SQL** queries to SELECT important data and statistics
- Established a database connection to hosted server

EDUCATION

Bachelor of Science: Computer Science

Wilfrid Laurier University, Waterloo, ON

- **GPA: 9.27/12 (3.09/4.0)**
- **Relevant Coursework:** Database, Big Data, Artificial Intelligence, Operating Systems, E-Commerce, Software Engineering
- **Honors & Awards:** Awarded In-Course Scholarship of \$500 [2020-2021]

EXTRACURRICULAR

- Served Royal Canadian Air Cadets for 4 years, **Rank: Sergeant**
- Certified **Yoga instructor**
- Valued member of the University Boxing Team