

# Vanita Perumandla

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<https://vanitaportfolio.azurewebsites.net/>

## Education

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### **Trios College ,Toronto**

March 2023 – December 2024

Diploma in Web and Mobile Development

### **University of Nagpur, India**

Bachelor's degree in science

July 1996 – July 2000

**Relevant Coursework:** ADOBE Photoshop, ADOBE Illustrator, Programming Logic, Web Fundamental, Java Script, CSharp, Android Tablet Development, Python Development, C# Development, ASP.NET EntityFramework.

## Experience.

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### **BMO BANK, TORONTO**

Quality Assurance Tester (Bank Project),

January 2020 - December 2022

- All in One Pre-Authorize Payment Solution The objective of the project was to add a feature on the online banking system which helps the user to online banking.
- Transfer Pre-Authorize payments from a different financial institution to the new BMO checking account credit card and it notifies pre-Authorized billers about the application switch.

### **GlaxoSmithKline Pharmaceuticals, Mississauga**

Defect reporting and analysis.

February 2017 - September 2019

- Executed automated and manual test script and documented test results.
- Logged Defects in JIRA and HP ALM and communicated with developers until the bug is fixed and closed.

## Projects

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### **Python Django CRUD Application**

- I Created Python **Django CRUD** Application, the Student Management System. I've developed this application using **VSCode, Django, and LiteSQL**.
- creating a robust CRUD (Create, Read, Update, Delete) system for efficient student database management.

### **Advance Java Application E-Book Management System**

- I Develop **E-Commerce Java** Application, the E-Book Management System. I've developed this application.
- using **Eclipse, MySQL, and Tomcat Server**, providing platform for efficient E- Book management.

### **ASP.NET MVC Microsoft Entity Framework.(MVC)**

- I Develop Resort Booking And e-Tickets booking website using **Microsoft Entity Framework MVC, .NET 8 Framework, and SQL Server (MySQL)** and **API** methods implemented in accordance with **RESTful** principles, supporting data interchange in both **JSON** and **XML** formats.
- I have integrated payment gateways, **PayPal, and Stripe**, into our resort booking and e-ticketing website.

### **Android Appliances App**

- Create an Android Appliances App using **Java** and Android Studio. Design the **UI with XML**, implement CRUD operations for managing appliance data, and use Java classes for appliance representation. Implement navigation.

## Technical Skills

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**Languages:** C, C++, HTML/CSS, Java, JavaScript, Python, TypeScript, SQL, #C.

**Developer Tools:** Express, Jest, Node.js, React, Multer, Redux with persistent, Flask Framework, API.

**Technologies:** ASP .NET .NET Core, Azure DevOps, Docker, Git, GitHub, GitHub Actions, GNU/Linux MongoDB, MySQL, PostgreSQL, AWS.