

Vanita Perumandla

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<https://vanitaperu.github.io/vanita-portfolio/>

Education

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, C#, Android Tablet Development, Python Development, C# Development, ASP.NET EntityFramework.

Experience

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

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.

React E-commerce Project

- Developed a React project with **MongoDB**, **Mongoose**, **Redux**, and **Node.js**. Designed **UI** with **JSX** and **CSS**, **JavaScript**, used **React Router** for navigation, and integrated **APIs** for an e-commerce project.

Technical Skills

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 Core, Azure DevOps, Docker, Git, GitHub, GitHub Actions, GNU/Linux

MongoDB, MySQL, PostgreSQL, Azure.