

# VANITA PERUMANDLA

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## Full Stack Developer

### Education

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#### Trios College

Toronto, ON

*Diploma in Mobile and Web Development*

March 2023 - August 2024

- An Enterprise Web and Mobile Developer program covering key courses in web and mobile technologies - HTML, CSS, JavaScript, Android, iOS, SQL for database management, MongoDB, React, Angular, Java, Kotlin, Swift.

#### Nagpur University

Maharashtra, India

*Bachelors degree in Computer Science*

1996 - August 2000

- Computer science covers essential subjects like **Programming Languages** (e.g., Python, Java), **Data Structures & Algorithms**, **Operating Systems** (e.g., Linux), **Database**

### Experience

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#### Full-Stack Web Developer

Toronto, ON

*Rapid Tech Solutions*

Sep 2024 – Present

- Full-stack development, using React for the fronted and Node.js for the backed, along with MongoDB as the database, provides a powerful and efficient stack for building dynamic E-Commerce web applications.
- For integrating payment methods, used libraries like Stripe and PayPal utilized within a Node.J's backed to enable secure and seamless payment processing. .

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Toronto, ON

*BMO-Toronto*

Sep 2020 – 2022

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### Projects

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

Oct 2023 – March 2024

- Developed a resort booking and e-tickets booking website using **ASP.NET MVC, Microsoft Entity Framework MVC, .NET 8 Framework, and SQL Server (MySQL)**.
- Integrated payment gateways, PayPal, and Stripe, into the resort booking and e-ticketing website.
- Implemented user authentication and role-based authorization using ASP.NET Identity, ensuring secure access to the website.
- Deployed the application on Azure, ensuring high availability and scalability of the website.

#### React-ECommerce-Project-MERN Stack

April 2024 – August 2024

- Developed a responsive e-commerce application using **React, Node js, React-Redux**, integrated with **MongoDB database**.
- Integrated PayPal and Stripe payment methods for secure transactions.
- Implemented user authentication and authorization with Firebase Authentication.
- Deployed the application on AWS using EC2, S3, and Cloud Front for scalability.

### Technical Skills

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**Front-End Technologies:** Angular, React, HTML, JavaScript, CSS

**Programming Languages:** Java, C, Python, PHP, JavaScript, C++, SQL

**Databases:** MySQL, Oracle, SQL Server, No SQL

**Version Control Systems:** GitHub

**Other:** REST API, SOAP API, Node.js, ADOBE Photo shop, Illustrator

**Soft Skills:** Troubleshooting, Debugging, Collaboration, Client Communication