#### John Philip

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#### Education

Trent University Peterborough

Bachelors of Science Computer Science and Economics (Honours). GPA: 3.7.

May 2024

Presidents' Honour Roll student

Relevant Coursework:

<u>Economics</u>: Macro Economics, Econometrics, Financial Economics, Mathematical Economics, Environmental Economics <u>Computer Science</u>: Data Structures and Algorithms, Database managements, Web development, Modelling and simulation.

St. Joseph's Academy Coonoor, India

Student leader Basketball, Table tennis Teams Leo Club President Academic Award (2019)

### **Experience**

### **Mangovale Estate**

Property management June 2023 – August 2023

- Ensured the smooth functioning of the shop during the season.
- Increase sales by about 100% by making the business more visible.
- Network with the local farmers and forest officials so as to maintain the strict rules regarding wildlife.
- Network with the local business's to use our product for their business's.

## **Mangovale Estate**

#### **Property Management**

May 2022 - August 2022

- Set up shop for a small scale farm to sell their produce directly to their customers.
- Managed the construction of the shop (working with contractors).
- Worked with forest officials to make the business more safe for wildlife.

# **Leadership & Activities**

#### **Web Development**

Mangovale Estate January 2024- Present

- Currently building a website for Mangovale using the MERN stack (MongoDB, Express.js, React, Node.js).
- Focusing on developing a serverless database architecture utilizing MongoDB.
- Implementing scalable data storage solutions to enhance performance and reliability.
- Leveraging modern web development practices to create a responsive and dynamic platform.

#### Volunteer

Outside Looking In May 2024

- Helped with the day to day functioning of the program as it came closer to show day.
- Organized ticketing and financing during show day.

#### **Skills**

**Technical:** R, Python, Javascript, HTML, CSS, Node JS, React, Java