

VIMAL JOSE MATHEW

38 Lyon Heights Road, Scarborough, M1P3V7

Cell: 647-979-5638

vmathew7@my.centennialcollege.ca

SOFTWARE DEVELOPER

Web development | Embedded Software Development | Effective Communication

SUMMARY OF QUALIFICATIONS

- Owns 2 years of experience in Python application development.
 - Currently enrolled in Software Engineering Technology Advanced Diploma program at Centennial College, Scarborough, Ontario.
 - Worked as Associate Software Engineer at Danlaw Technologies, Bangalore, India.
 - Graduated in Bachelor of Technology – Electronics and communication Engineering from Bangalore, India.
 - Interested in Critical thinking and problem solving with minimum complexity.
 - Flexible in working individually as well as a team.
 - Languages Known: English, Malayalam
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TECHNICAL SKILLS:

- **Programming Languages:** C, JavaScript, Python, C#, Java
 - **Frameworks AND Libraries:** Nodejs, Express, React, React Hooks, Redux
 - **Databases:** Oracle-SQL, MongoDB
 - **Protocols:** CAN, I2C, UART, SPI
 - **Architectures:** REST
 - **Version Control Systems:** GIT
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RELATED WORK EXPERIENCE

Associate Software Developer

Nov 2019 – Nov 2021.

Danlaw Technologies Bangalore, India

- Contributed in development and testing of Automotive data verification tool designed using Python language.
 - Design and development of website creation using HTML, CSS and Bootstrap.
 - Contributed in development of Lane detection software using OpenCV and Python.
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OTHER WORK EXPERIENCE

Technical Sales Associate (Part time)

March. 2022 - Present

Staples Store, 95 Ellesmere Road, Scarborough

- Support customers in finding the appropriate electronic products as per their requirement.
- Discusses and sells the latest software and gadgets.

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OTHER PERSONAL PROJECTS

Restaurant management web app using MERN stack technologies

- Designed and developed a webapp that acts as a Restaurant manager tool where a user can search, purchase and checkout food products.

Security Camera using python

- Designed and developed a python app which uses webcam as a security camera and alerts when a change in surrounding environment occurs.

Money splitter App using Flutter

- Designed and developed a money management app using flutter, which shows expenses and incomes in separate tabs.
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EDUCATION

Software Engineering Technology Co-op Diploma

Centennial College, Toronto, ON

January. 2022 - Present

Related Courses:

Programming I, II, III

Software Engineering Methodologies

Java Programming

Advanced Database Concepts

Advanced Web Applications Development.

Mobile App Development.

Data Structures and Algorithms

Software Testing and Quality Assurance

Bachelor of Technology – Electronics and Communication Engineering

Christ University, Bangalore, India

June 2014 - May 2018

INTERESTS & HOBBIES

- Watching movies and Listening songs
 - Reading Technical magazines
 - Play Cricket and other team sports
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REFERENCES AVAILABLE UPON REQUEST
