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## **PROFILE**

Full stack web developer looking forward to applying my in-depth expertise in developing new features with a focus on providing the best possible user experience for clients by utilizing the latest technologies, creative skills, analytical ability, unique problem-solving skills and the ability to deliver results within a fast-moving environment. Apart from that, I have prior experience developing web apps, specifically with experience in frontend development. I place a high degree of focus on providing customer satisfaction and delivering value to their organization.



#### **EDUCATION**

DIPLOMA | BC INNOVATIONS LAB, LONDON LEARNING INSTITUTE LONDON, ONTARIO-CURRENT

**DATES 2019 - 2021** 

Diploma in Software development and Technology Entrepreneurship

To date, I have achieved the following Micro Credentials, and utilized these skills to build products for my clients:

- FULL STACK DEVELOPEMENT
- FRONT END DEVELOPEMENT

BACHELORS | MAHATMA GANDHI UNIVERSITY, SAINTGITS COLLEGE OF ENGINEERING, KERALA, INDIA **DATES 2013 - 2017** 

Bachelor's in Electrical and Electronics Engineering

This program in Electrical Engineering focused on designing (advanced production side) and utilizing many advanced supervisory and data acquisition systems e.g. SCADA. This required a knowledge of prototype design using Electrical CAD and coding in C++, including the design of sensor connections, PCB, Electrical Wiring which utilized my advanced knowledge in Electronics.



# **WORK EXPERIENCE**

# JUNIOR WEB DEVELOPER | MIKA SOFTWARE CORPORATION

### LONDON, ONTARIO

DATES 2020 - CURRENT

- Developed Frontend platforms on React.js from pure HTML, CSS
- Efficient Quality Assurance inspections on both Frontend and Backend to ensure error free applications
- Assisted Senior Frontend Developers and Backend Developers with multiple tasks
- Effectively communicated with native and remote developers which helps in working collaboratively

#### PROJECT - MARKING CLOUD |

Developed Front end for CEINFES which is an examination testing company in Columbia that prepares students for Universities, and the platform was scaled to the entire country of Columbia.

## PROJECT - ENLAZAA |

Developed Hugo site in short time with Ecommerce integration that generates revenue for CEINFES company.

## SOFTWARE DEVELOPER | BCI DEVELOPER GROUP

#### LONDON, ONTARIO

**DATES 2020 - CURRENT** 

- Increased metrics by developing multiple WordPress sites with custom integrations
- Lead a team of developers for building an online platform
- Backend configurations to ensure proper site functioning
- Maintained consistent interactions between stakeholders and developers

### PROJECT - INNOVATION SPACE |

I was the **Team Leader on a project that developed a community portal** for the early stage entrepreneurs for BCI Innovation labs, a local non-profit education provider.

## PROJECT - CANADIAN TALENT ACCELERATOR |

I developed a Job Portal to attract International tech talent professionals to Canada for IIAD Global. The portal has an employment form, single sign on with LinkedIn and Google, employees can put up new job postings, and candidates have their space to get registered and look for jobs with different searching parameters

#### PROJECT – PAN ASIAN TALENT ACCELERATOR

Developed a website for a Talent Accelerator company that brings International Talent from China to Canada. This included implementing a language translation engine on the site, setting up a newsletter using Mailchimp, that is fed content by Feedly RSS news aggregator, and building out the site based on clients specifications.

#### **TECH ENTREPRENEUR**

## LONDON, ONTARIO - CURRENT

DATES 2020 - CURRENT

Initial market validation for the BioDB product was completed by talking to the customers to solicit the specifications that were then used to write a requirements specification for the minimum viable product (MVP). Ongoing conversations with potential customers allowed for the continued development and iteration of the product. This experience has been instrumental in learning how to deal with customers in the real world, understand their needs and provide value.

#### **Product - BioDB**

I have developed a prototype API platform for statistics computing, graphical generations and backup health kit data records that utilizes ETL database functions on Apple Health kit data (iPhone and iWatch) which allows the users to save their records in the database. I've used Python and Django rest framework for the backend for controlling the data and created the GUI using React.js, Bootstrap and CSS3.

#### **Product - Pillshare**

I have developed a medical webapp that was built on React, TypeScript, Golang and Firebase, which literally tracks the vitals and pills intake of users and the data could be shared with family anywhere around the world. This platform primarily focusses on aging population which fosters their needs when it comes to their health tracking.



## **TECHNICAL SKILLS**

- HTML5, CSS3
- JavaScript (ES5 and ES6), REACT.js
- GitHub
- MVC
- Go
- Firebase
- Microsoft Visual Studio

- Python, Django Rest Framework
- ETL (Extract, Load and Transform)
- SQL
- Debugging
- React.js
- TypeScript
- Hugo



## **PROFESSIONAL SKILLS**

- Quick Learner
- Teamwork
- Flexibility
- Coding and Programming

- Goal Oriented Programing
- Positive attitude
- Responsible

#### **INTERESTS**

I have a wide range of interests in science and technology innovation and I have attended a lot of the local developer meetups in London hosted by companies and groups such as Info-Tech, Tech-Alliance, and Dev-London. I enjoy attending these meetup groups and interacting with techies and pitching my latest software product ideas to them.