Matina Dongol

Cambridge, Ontario | +1 (437) 655 5236 | dongolmt@gmail.com https://matinadongol.github.io/portfolio/

PROFESSIONAL SUMMARY

Dedicated and flexible Full-Stack developer skilled in creating web and mobile applications. Proven ability to contribute to project success through Agile methodologies, collaborative teamwork, and a commitment to delivering high-quality software solutions.

SKILLS

- ReactJS
- PHP

- RESTful APIs
- Docker

- React Native
- MongoDB
- GIT

Adobe XD

- Node.js
- MySQL
- Jenkins
- Swift

- Express.js
- Postman
- Gradle
- Objective-C

EXPERIENCE

Software Developer Intern

January 2024 - April 2024

BlackBerry Limited, Waterloo, ON

- Developed and debugged software features using Objective-C for cybersecurity application.
- Implemented continuous integration with Jenkins and managed dependencies using Gradle.
- Conducted comprehensive code reviews to maintain code quality and security.
- Collaborated on Agile/Scrum teams, contributing to sprint planning and daily stand-ups.

Full-Stack Developer

February 2021 – November 2022

Techtronix Nepal Pvt. Ltd., Kathmandu, Nepal

- Contributed to the development and continuous improvement of an e-commerce mobile app using REACT Native.
- Implemented features for Content management web application using MongoDB, Express.js, React.js, and Node.js, enabling easy content updates and management.
- Collaborated with cross-functional teams to design and integrate RESTful APIs and utilized JIRA for project management.
- Implemented state management using Redux and Context API, integrated third-party libraries and APIs, and conducted unit and integration testing to ensure application stability.

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Web Developer

November 2019 – January 2021

Pathway Technologies, Kathmandu, Nepal

- Assisted in developing and maintaining e-commerce web applications with PHP and MySQL.
- Created responsive and interactive web pages using Bootstrap and jQuery.
- Designed user interfaces and prototypes using Adobe XD to facilitate seamless integration into responsive web and mobile applications.

PROJECTS

Ecommerce web application: https://github.com/matinadongol/chattpatte

• Built on the MERN stack, the e-commerce platform seamlessly integrates features like product browsing, user authentication, and effective order management.

Travel Tracker mobile application: https://github.com/matinadongol/TravelTracker

 Developed with React Native, the travel tracker app facilitates users in planning, tracking, and documenting their travels, while also offering up-to-date weather information and a currency conversion tool.

Commercial website: https://github.com/matinadongol/cowayhome

• A responsive website designed for user-friendliness, featuring interactive elements to enhance user experience, developed using JavaScript, CSS, PHP.

CERTIFICATES

MongoDB Node.js Developer Path (ID: MDBfxeya0dro2)

Unit Testing Swift Mobile App (ID: <u>UC-bbc38682-29ea-48fd-8d70-903c09af6ce2</u>)

EDUCATION

Postgraduate certificate in Mobile Application Development

Fanshawe College, London, ON.

Bachelor's degree in information management

Tribhuvan University, Kathmandu, Nepal