YUKESH RAJ DHAKAL

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EDUCATION

Islington College | London Met University   **Kamalpokhari, Kathmandu**
BSc (Hons) Computing   *Mar 2021 - May 2023*

- Received AAA scholarship for the academic first year.
- Honors: Submitted and Presented Web Application Project "HPI – Hotel Management System" in partial fulfillment of the requirements of the Degree.

WORK EXPERIENCE

Shotcoder Tech   **Kathmandu**
Frontend Developer Intern   *Jan 2023- Mar 2023*

- Gained proficiency in HTML5, CSS, and JavaScript (ES6+), creating a strong foundational understanding of these core web technologies.
- Designed and developed a responsive portfolio website using the React.js library while implementing a component-based architecture for an efficient workflow.
- Learned about Rest APIs and focused on improving code quality by implementing and following the standardized coding principles while also maintaining a well-structured project architecture.
- Worked closely with designers to transform wireframes into a responsive web pages and websites that were compatible across various browsers and devices.
- Actively participated in continuous learning sessions to improve technical skills and remain current on the newest trends and developments in frontend development.
- Gained experience connecting API endpoints and efficiently handling asynchronous data fetching to enable dynamic front-end contents.

PROJECTS

HPI – Hotel Management System   **Final Year Project**
Web Application | Laravel   *Nov 2022 – Apr 2023*

- Designed the project architecture, i.e. MVC, and built the project's both frontend and backend structure in the Laravel framework.
- Third-party PayPal API integration for features such as online payments to improve the application's functionality and user experience.
- Version control technologies, such as Git and GitHub, were utilized to organize code source, track changes, and maintain source quality during development.
- Showcased valuable skills in problem-solving by handling difficult technical challenges while implementing new features within the system such as graph visualization, role-based access control and more.

FEAST FOOD – Ecommerce System   **Personal Project**
Web Application | MERN   *Sep 2023 – Oct 2023*

- Designed the project architecture following the MERN stack structure, ensuring an efficient application.
- Created an easy-to-use food application that allows users to explore, add foods to their cart, and proceed with payments etc.
- Designed and implemented a visually appealing and responsive interface using Bootstrap and React, improving user experience and engagement.
- Git and GitHub were also used to organize and track code changes, allowing development management and code quality throughout the project.

SKILLS

Programming and Frameworks:

JavaScript, Java, HTML, CSS, PHP, XML, React js, Node js, Express js, Laravel

Databases:

MySql, MongoDb

OS:

Microsoft Windows, Linux

Tools:

GIT, GitHub, Notion, Postman

IDE:

Visual Studio Code, IntelliJ

CERTIFICATIONS

Introduction to Frontend Development	Introduction to MERN Stack	Git – Fundamentals	GitHub - Fundamentals
Issuing authority Meta via Coursera	Issuing authority Skill Up	Issuing authority Great Learning	Issuing authority Great Learning

PHP – Fundamentals

Issuing authority Great Learning