

# YUKESH RAJ DHAKAL

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## EDUCATION

**Islington College | London Met University**

*Bachelors of Science in Computing (BSc (Hons) Computing)*

AAA scholar for the academic first year

Kamalpokhari, Kathmandu

Mar 2021 - Dec 2023

## SKILLS

**Programming Language:** Typescript, Javascript, PHP, HTML, CSS

**Framework & Libraries:** React.js, Next.js, Express.js, Node.js, Redux Toolkit, Tailwind CSS

**OS & Databases:** Microsoft Windows, Linux, MySQL, MongoDB

**Tools & IDE:** Git, Postman, Notion, Excalidraw, Visual Studio Code

## EXPERIENCE

**Frontend Developer Intern**

Buddhanagar, Kathmandu

*Shotcoder Tech*

Jan 2023 - Mar 2023

- Gained proficiency in HTML, 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 and architecture.
- Collaborated in developing the components of a landing page for "Shikshya," a school management system integrating AI, ensuring a user-friendly and engaging interface.

## PROJECTS

**HPI - Hotel Management System**

[Github](#)

*Tech Stack: PHP, Laravel, MySQL, PayPal and more*

- 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.
- Developed features for booking rooms and managing check-in and check-out processes for users.
- 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.

**Pika Bakes - Ecommerce Website**

[Live](#)

*Tech Stack: React.js, Next.js, MongoDB, Tailwind CSS, Authjs and more*

- Developed a smooth cart system where users can easily add, update, and remove items. When checking out, their profile information auto-fills for convenience.
- Built an admin dashboard for managing cookies, viewing orders, and handling user registrations. Admins can delete items, track orders, and manage customer accounts efficiently.
- Implemented features to keep product availability and user profiles up-to-date in MongoDB. Users can update their profile info seamlessly.
- Created a user-friendly website using Next.js and Tailwind CSS, making it simple for customers to browse and find their favorite cookies.

**Blogger - Blog Application**

[Github](#)

*Tech Stack: React.js, Next.js, MongoDB, Tailwind CSS and more*

- Implemented a filter system allowing users to browse blogs by categories, enhancing content discovery.
- Enabled normal users to view individual blogs, providing a seamless reading experience tailored to their interests.
- Designed a responsive interface that allows users to seamlessly view and interact with blogs across various devices, ensuring a consistent experience.
- Developed an admin dashboard within the application, allowing them to easily add, edit, update and delete the blog posts using mongoose to access the MongoDB.

[see more projects](#)