

# RAM PRASHAD MAHATO

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📍 Koteswor, Kathmandu

## CAREER OBJECTIVE

Aspiring Full Stack and Software Developer with a strong foundation in front-end and back-end technologies, eager to build innovative, scalable, and user-centric digital solutions. Passionate about continuous learning, problem-solving, and collaborating in agile environments. Seeking opportunities to contribute to real-world software development projects while enhancing my technical skills and becoming a valuable asset to a dynamic tech team.

## EDUCATIONAL BACKGROUND BSc (hons) Computing Feb 2024 - Present

Islington College  
London Metropolitan University  
Kamal Marg, Kamalpokhari, Kathmandu

## SLC 2021-2023

National Institute of Science  
National Examination Board  
Lalitpur

## SEE 2021

Shree Laxmi Narayan Janata Secondary School  
National Examination Board  
Bardibas-10, Mahottari

## SKILLS Technical Skills

Programming Language: Java, Python, JavaScript  
Frameworks: ReactJS, Node.js, Express.js, Bootstrap, Tailwind  
Applications and Software: Visual Studio Code, Eclipse, MySQL, MongoDB  
Operating Systems: Windows, Linux

## Soft Skills

- Communication
- Time Management
- Interpersonal skills
- Team Collaboration
- Problem-Solving
- Interactive and Active

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## PROJECTS

### Academic Projects:

Project Name: E-commerce Website

**Tools Used:** HTML, CSS, JavaScript

**Description:** A basic online shopping platform with product listings, shopping cart, and checkout functionality.

**Project Name:** Furniture Management System

**Tools Used:** Python

**Description:** A desktop-based application for managing furniture inventory, sales, and customer details.

**Project Name:** School Management System

**Tools Used:** Java

**Description:** A system to manage student records, teacher information, and class schedules in a school.

**Project Name:** E-Classroom Platform

**Tools Used:** SQL (Database)

**Description:** A database-driven system designed for online learning with features like user registration, course management, and content delivery.

### **Personal Projects:**

**Project Name:** E-commerce Website

**Tools Used:** React, Node.js, Express.js, MongoDB

**Description:** A full-stack e-commerce application with features like product browsing, user authentication, shopping cart, and order management using the MERN stack.

**Project Name:** E-Learning Platform

**Tools Used:** React, Node.js, Express.js, MongoDB

**Description:** A web-based learning platform that allows students to access courses, track progress, and interact with instructors built using the MERN stack.

**Project Name:** Chat Application

**Tools Used:** React, Node.js, Express.js, MongoDB, Socket.IO

**Description:** Developed a real-time chat application using the MERN stack and Socket.IO with authentication, group/one-on-one messaging, and responsive design.

## **TRAINING AND CERTIFICATIONS**

- Completed a 3-month MERN Stack training at Sipalaya Info Tech Institute, focusing on full-stack web development using MongoDB, Express.js, React.js, and Node.js.
  - Academy Graduate - AWS Academy Data Engineering
  - AWS Academy Graduate - AWS Academy Cloud Foundations
  - AWS Academy Graduate - AWS Academy Machine Learning Foundations
  - AWS Academy Graduate - AWS Academy Machine Learning for Natural Language Processing
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