

Abhaya Mani Paudel

Software Engineer

📍 Waterloo, Ontario, Canada

✉ abhayamanipaudel@gmail.com

🌐 <https://github.com/Abhayamani>

☎ +1 (437) 876-2424

🌐 <https://www.linkedin.com/in/abhaya-mani-paudel-63a792269/>

PROFILE

Computer Science Student Seeking to be employed in a computing role as a part of web application development so as to gain more practical experience in the IT industry. Enthusiastic about web application.

EDUCATION

Bachelors, Asian College Of Higher Studies

2017 – 2022 | Kathmandu, Nepal

Major Course/Faculty: Bsc.Csit

High School, Trinity International College

2015 – 2017 | Kathmandu, Nepal

Major in Physics, Chemistry and Computer

School Leaving Certificate(S.L.C.),

2006 – 2015 | Kathmandu, Nepal

Brihaspati Vidyasadan

PROFESSIONAL EXPERIENCE

Junior Software Engineer,

Mar 2023 – December 2023

Natural Language Processing Hub (NLP Hub)

Kathmandu, Nepal

NextJS, ReactJS, NodeJS, MongoDB

Associate Software Engineer,

Sep 2022 – Feb 2023 | Kathmandu, Nepal

Natural Language Processing Hub (NLP Hub)

Mainly frontend

Software Engineer Intern, Asterdio Inc.

May 2022 – Aug 2022 | Lalitpur, Nepal

Worked in the frontend part of Task Management System

LANGUAGES

Nepali • English • Hindi

SKILLS

JavaScript • React.js • Python • Node.js • Express.js • MongoDB • Git • Next js

PROJECTS

Artificial Intelligence Virtual Mouse, Tech Stack: Python, HTML, CSS, JS, Bootstrap 

Users can easily control the computer screen with the help of their fingers without the requirement of external mouse or touchpad.

Automatic Number Plate Recognition System, Tech Stack: Python, Django

Users can upload the pictures of vehicle with numberplate and extract the number from those numberplates and recognize them with the help of OCR(Optical Character Recognition) technology.

Portfolio Website, Tech Stack: HTML, CSS3, JS

This is my personal website where people can know more about me.

Task Management System, Tech Stack: HTML, CSS3, MERN(Mongo DB, Express JS, React JS and Node JS),

Associated With: Software Engineer Intern at Asterdio Inc., My Work: Frontend (React JS) 

Task Management System is such system from which the task manager or admin can assign tasks and monitor ongoing tasks among team members and also switch tasks between members. It is made with the help of complete MERN Stack (React for the Frontend and Node, Express and MongoDB for Backend and Database).

Fitness Site, Tech Stack:- Material UI, ReactJS, RapidAPI

Site for looking out for various exercises.

Map Project:- Leaflet JS, React-Leaflet, Material UI, React JS

Interactive map showing schools of Kathmandu and their description.

Ecommerce Platform:- ReactJS, Redux, Firebase

Ecommerce portal where users can login and add products to their cart and purchase products. Firebase was used for serving as backend and database for the system.

CERTIFICATES

Getting Started with AWS Machine Learning — Amazon Web Services

DECLARATION

I hereby declare that all the information contained in this resume is in accordance with facts or truths to my knowledge. I take full responsibility for the correctness of the said information.



Abhaya Mani Paudel
Kathmandu