

# SIDDHARTHA RAUT

+(977) 9813496547 ◇ Bhaktapur, Nepal

[siddhartharaut1234@gmail.com](mailto:siddhartharaut1234@gmail.com) ◇ [Linkedin](#) ◇ [siddhartharaut.com.np](https://siddhartharaut.com.np) ◇ [Github](#)

## EDUCATION

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**Bachleor in Computer Engineering**, Tribhuvan University  
Khwopa College of Engineering

Dec 2019 - Apr 2024

**High School**,  
Capital College and Research Center

Apr 2017 - Apr 2019

## SKILLS

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<b>Programming Languages</b>	Java Script, Python, C
<b>Web Development</b>	NodeJS, Express, FastAPI, Tailwind CSS, HTML, CSS, ReactJS
<b>Database</b>	MongoDB, PostgreSQL
<b>Cloud</b>	AWS

## EXPERIENCE

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**Backend Intern (Onsite)**  
Codeavatar Tech Pvt. Ltd

May 2024 - Present  
*Nepal*

- Developed and maintained backend services using FastAPI for efficient and high-performance APIs.
- Integrated FastAPI with MongoDB and PostgreSQL for data storage solutions.
- Collaborated closely with the frontend team to design and implement RESTful APIs, ensuring seamless integration and enhanced user experience.

**Node.js Intern (Remote)**  
CodSoft

Feb 2024 - Mar 2024  
*India*

- Made various projects with a deep understanding of Node.js, tackling complex issues and ensuring proper implementation of Express.js and MongoDB.

## PROJECTS

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### EMAIL EVERYDAY

Built with Node.js and MongoDB for the backend, and a sleek HTML and CSS frontend, this application delivers a daily dose of motivation to its users through personalized emails. ([Try it here](#))

### Explore Nepal

Discover Nepal's hidden gems with this Node.js and MongoDB-powered web app. The sleek HTML and CSS frontend offers in-depth info on unexplored destinations and easy booking. ([Try it here](#))

### Blog Site

My blog site is a repository of the technical topics I've explored along my learning journey, enriched by contributions from friends. It serves as a collaborative space where we share insights, discoveries, and experiences in the ever-evolving world of technology. ([Try it here](#))

### AUTOMATED ATTENDANCE

This web app facilitates effortless attendance taking through the use of MTCNN and a user-friendly UI. ([Learn More](#))

## PUBLISHED WORKS

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### Automated Attendance System using MTCNN

Published in the International Conference on Technologies for Computer, Electrical, Electronics & Communication (ICT-CEEL 2023). ([Have a look](#))

CERTIFICATIONS

AWS Certified Cloud Practitioner [\(Have a look\)](#)

July 14, 2023

LANGUAGES

EnglishProfessional proficiency

NepaliNative proficiency