AASHUTOSH KATTEL

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SUMMARY

Passionate and adaptive techie possessing a good grasp of Software Engineering/Web-App Development (PHP, Python, JS) and related web technologies.

Eager to contribute my skills and knowledge while continuously learning from experienced professionals in a dynamic web development environment.

PROJECTS

REVIEW AND RECOMMENDATION SYSTEM

- Backed by PHP,Python
- Natural Language Processing Algorithm
- OAuth Implementation
- Web Scraping

VEHICLE RENTAL SYSTEM

- · Backed by PHP.
- Google ReCaptcha API
- AJAX

E-commerce Site

- · Backed by Python-Django
- · Django Admin Controlls

Task Management Web App

- · Backed by PHP/Laravel.
- Dynamic Admin Dashboard
- Clocked IN/OUT Timestamps

Mini Projects:

- Quote Generator (Using a Public API)
- Fun Static Site (Using stand-alone JS library - SweetAlert)
- Terminal Themed Portfolio (Public IP API)

For Portfolio & Projects Overview visit:

<u>hack.aashutoshkattel.com.np</u>, <u>https://github.com/aashu-kattel</u>

Video Testimonial Widget

- Backed by Laravel.
- Testimonial platform to effortlessly collect, manage, and showcase customer feedback.

Music Streaming Web-App

- · Client-side Technology: Vue JS
- Server-side Technology: Laravel

Python Mines Game

- · Game logic written in python.
- UI designed using Streamlit.

Python - Contributed to repo of Ministry of Education Science and Technology

 Engineered a web based solution for non-technical users.

Python - Automation/ Al Chatbots

- · Claude based chatbot.
- · Alexa clone.
- Prompt Engineering for Developers (Deeplearning.AI)

API SECURITY - APISEC UNIVERSITY

TECHNICAL /ADDITIONAL INFORMATION

Based in Kathmandu

- Technical Skills: Web Development, Software Engineering, System Analysis and Design,
 Web Scarping
- Technical Languages & Tools: HTML, CSS, JS, Vue JS, PHP, Laravel, MYSQL, Python, Version Control System (Git, Github)

EDUCATION

Bachelors in Computer Application 3rd Year (Running)

- Relevant coursework in Web Development, Scripting Languages(PHP,JS), Software Engineering, Cloud Computing.
- Python with Django (As a part of MIS E-Commerce Project)
- · Socket Programming in JAVA.