

Chhatra Bikram Shah

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🖱 <https://chhatra-shah-git-main-shahchhatru.vercel.app/>

in <https://www.linkedin.com/in/chhatra-bikram-shah-5bb093279/> 🐙 <https://github.com/shahchhatru>

Education

B.E in Computer Engineering, Pulchowk Campus(IOE),Tribhuvan University

11/2019 – present
Lalitpur, Nepal

Projects

Video Event Describer, Developed an innovative AI model proficient in dynamically describing video events, enhancing multimedia analysis and comprehension capabilities 📄

MIS for DoECE, Contributed to the frontend of Management Information System which will be used by Department of Computer Engineering for Department Operation 📄
Development of UI , Building it using React , wrote code that communicated with Django backend.

Plant Nursery Ecommerce, Developed a comprehensive plant nursery project utilizing Django, showcasing proficiency in full-stack coding and web application implementation. 📄

Courses

Deep Learning, DeepLearning.AI , Coursera 📄

Build a Modern Computer from First Principles, Hebrew University of Jerusalem 📄

Skills

Full stack Developer using React and Django
git and github

Build AI model using tensorflow or pytorch
Docker

Experience

Invigilator Management System, Led the development of an Invigilator Management System for Pulchowk Campus, spearheading the design of its architecture, database models, and crafting an intuitive user interface using HTML within the Django framework

Profile

Active participant in hackathons and dedicated practice on Frontendmentor.io to continually enhance frontend skills. Proficient in React animation libraries such as framer-motion, and experienced with Next.js, PyTorch, TensorFlow, Django