Santosh's Resume

Student

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EDUCATION

Deep Jyoti Vidyashram, SEE

Banke

GPA:3.53

Jul, 2017-Jul, 2018

V.S Niketan Secondary School, NEB

Kathmandu

GPA:3.42

Aug, 2018-Aug, 2020

Lalitpur

Himalaya College of Engineering, B.E. in Computer Engineering

2021- present

Relevant Coursework: Data Structure & Algorithms, Computer Network, Operating System, Computer Organization

TECHNICIAL SKILLS

Programming Languages: C, C++, Python, Flutter, Objective- C, HTML, CSS

Frameworks & Tools: Django, Google Cloud Platform, Git, Android Studio

PROJECTS

Technician finder | Node.js, Django, google map API, Agile Methods, CSS

March 2024

- Designed and built a web application (Technician Finder) using Node.js, Django, and CSS, incorporating the Google Maps API for location-based services.
- Implemented a system for technicians to register their profiles, skills, and service areas.
- Utilized MongoDB to manage the application's data, including user and technician information and their locations.
- Employed Agile methods in the development process.

AR_based_roomdecor | java, android studio, ARcore, XML

may 2024

- Developed an AR-based mobile application (AR_based_roomdecor) using Java and Android Studio to enable users to visualize and decorate rooms with 3D furniture models.
- Implemented augmented reality functionality using Google's ARCore within the Android Studio environment.
- Utilized XML for designing the application's user interface.

TRAINING

Flutter: Took flutter training for 2 months and build an E-commerce app

Web development: Complete the web development training provided by the college

LANGUAGE

Nepali, English, Hindi