

Subin Shakya

Chagal-13, Kathmandu, Nepal

Contact No.: (+977) 9803632363

Email: subin12.shakya@gmail.com

Linkedin: linkedin.com/in/subinshk/

Github: github.com/subin-shk

Summary

Aspiring software developer with a foundation in Javascript. I have been actively engaging in various projects and continuously learning new skills. I have contributed to multiple open-source projects, gaining valuable experience. I am looking for opportunities to gain work experience and expand my skill sets.

Skills

- **Languages:** Javascript, SQL, PHP, Python, Java
 - **Libraries & Frameworks:** React, Zustand (State Management), Bootstrap, Tailwind, Cypress
 - **Database:** MySQL, SQLite
 - **Other Applications/Tools:** Git & Github, Microsoft Word, Adobe Photoshop, Canva, Figma
-

Education

- B.Sc. Computer Science and Information Technology (B.Sc. CSIT) | NCCS College **(2021-Present)**
 - High School (+2 Science) | Trinity International College | **GPA: 3.61** **(2018-2020)**
 - Secondary Education Examination (SEE) | Jubilant School (2018) | **GPA: 3.75** **(2018)**
-

Projects

- **Portfolio Website**
Description: Portfolio website built to showcase about, skills, education and projects built.
Technologies Used: React, Zustand (State Management), Tailwind
Github Link: github.com/subin-shk/React-Portfolio
- **Todo Application**
Description: Todo app with state management to add and track progress.
Technologies Used: React, Zustand (State management), Tailwind
Github Link: github.com/subin-shk/ToDo-Zutand
- **Blog Website**
Description: Simple Blog website leveraging the use of dummy JSON server mimicking API calls with the fuctions of adding blogs, form handling and more.
Technologies Used: HTML, CSS, JS, React, Tailwind
Github Link: github.com/subin-shk/React-Blog

- **Music Recommendation System with Facial Emotion Detection using CNN**

Description: FaceTune is a music recommendation system where users can get music recommendation based on their real time facial moods and expression.

Technologies Used: HTML, CSS, JS, Bootstrap, Python, TensorFlow, Flask, SQLite

Github Link: github.com/subin-shk/Music-Recommendation-Using-Facial-Expression-Detection

- **Clothing Store Website – E-commerce Website**

Description: E-commerce Clothing Store website with integrated eSewa payment where users can browse clothes according to category.

Technologies Used: HTML, CSS, JS, Bootstrap, PHP, MySQL

Github Link: github.com/subin-shk/Clothing-Store-Website

Achievements

- **Open Source Contributor** (October, 2024 AD)
GirlScript Summer of Code (GSSoC) '24 Extd, Delhi, India
Frotoberfest – Leapfrog Technology, Inc.

Accomplishments

- Learned about different git commands and working of github.
- Learned about merge conflicts and how to handle them.
- Achieved a rank of 216th out of 3,917 participants in GSSoC'24-Extd.
- Achieved a rank of 8th in Frotoberfest - 2024 organized by Leapfrog Technology, Inc.

- **NCCS Hackathon Plus First Runner Up** (December, 2024 AD)
National College of Computer Studies

Accomplishments

- Contributed as to detect face and facial landmarks using mediapipe and facemesh library in React.
 - Effective communication skills, team work and effective time management.
 - Virtual Vision combined Augmented Reality (AR) with computer vision to enhance online shopping experiences.
-