# **Pustak Pathak**

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#### **SUMMARY**

Hardworking College Student seeking experience. Proficient in both development and design. Current interests include reactive Web Development, LLMs, DIffusion Models and Graphic Design.

GitHub -> https://github.com/PustakP

## **PROJECTS**

## **Hackathon Project: mesh.nav**

https://meshnav.vercel.app

- · mesh.nav is a hyperlocal navigation webapp designed for pedestrians.
- Engineered a decentralized navigation system using blockchain technology and smart contracts, achieving a 25% increase in route accuracy and network reliability during hackathon competition.

## CatalystIQHub | Website Frontend

https://catalyst-iq-hub-gilt.vercel.app/

- Frontend for a website of a B2B firm.
- · Built using Next.js and TailwindCSS

#### **BookTunes**

https://github.com/PustakP/BookTunes

- BookTunes is a web application that generates song recommendations based on the vibe of the book you're currently reading. It creates a unique playlist to enhance your reading experience.
- Built using OpenAI's gpt3.5-turbo model and ChatCompletion API.
- · Website built with Flask.

#### **EDUCATION**

## **B.Tech, Computer Science & Engineering**

Shiv Nadar University · Noida · 2027

#### INVOLVEMENT

## **Graphic Designer**

Climate Front India · December 2020 - November 2022

- Responsible for every post on the establishment's 75k+ follower Instagram page.
- · Social media Posts were designed in Adobe Photoshop.

#### SKILLS

★★★☆ HTML & CSS ★★★★ Python ★★★☆ Photoshop ★★☆☆ Next.js ★★☆☆ TailwindCSS ★★☆☆ TypeScript