

PRAMISH PANDEY

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👤 Pramish Pandey

About Me

I am a dedicated student in CS hoping to pursue a career in software development, artificial intelligence, and ML. I am currently actively learning the CUDA frameworks and am involved in projects surrounding it. Along with that, I have been building web based applications that help solve real-world problems. I hope to learn more and build my skill set.

Education

The University of Southern Mississippi

Jan 2024 – Current

BS in Computer Science

- GPA: 4.0/4.0
- **Coursework:** Software Development Foundations, Secure Software Development, DBMS Design, Project Management, Data Structures and Algorithms, Intro to AI, Computer Systems and Networks, Discrete Math, Differential Equations, Linear Algebra, Probability and Statistics I

Xavier International College

Aug 2020 – Aug 2022

Cambridge AS and A Levels

- GPA: 4.0/4.0
- **Coursework:** Computer Science, Mathematics, English, Physics

Experience

Office Associate

Kathmandu, Nepal

Soltimode Money Transfer

June 2021 – Dec 2023

- Provide a welcoming and professional experience for visitors while managing calls and messages.
- Ensure efficient office operations, including check-in/out procedures and record management.
- Monitor and prevent fraudulent transactions to maintain compliance and security.
- Coordinate payment arrangements and collaborate with departments for a seamless workflow.

Projects

Mentally: Reducing Mental Health Stigma Using AR

github.com/pramishpy/mentally



- Developed a web app that uses AR (underdeveloped) and other simulations to help reduce stigmas related to mental health
- Tools Used: Flask, Python, Html, CSS,

Mississippi License Test

github.com/pramishpy/mississippi-license-practice-tests



- Developed a desktop calendar with globally shared and synchronized calendars, allowing users to schedule meetings with other users
- Tools Used: C#, .NET, SQL, XML

Digital Galatea

2025

- Built a web app that attempts to replicate Human emotions while conversing with an AI chat bot.
- Tools Used: Gemini API, Python, HTML, CSS

Technologies

Languages: C++, Python, Flask, CUDA, HTML, CSS, PyTorch

Technologies: .NET, Microsoft SQL Server, XCode, Interface Builder