

Prajwal Iyer

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OBJECTIVE

Seeking an internship for the summer of 2020 in the field of Computer Science.

EDUCATION

TEXAS A&M UNIVERSITY | BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Expected May 2022 | College Station, TX • Cum. GPA: 3.5

EXPERIENCE

PEER TEACHER | TEXAS A&M UNIVERSITY

September 2019 - Present | College Station, TX

- Helped 92 students understand the fundamentals of programming in Python.
- Provided feedback to improve programming technique and efficiency.
- Graded papers and assignments based on devised rubrics

PROJECTS

PANIC BUTTON APP

Developed a Panic Button app that would send your location and a voicemail to pre-determined emergency contacts when the button was pressed using PyQt, Google Maps API and Twilio API.

PAYROLL MANAGEMENT SYSTEM

Created a Payroll Management System using files and classes in C++.

MENU-DRIVEN CHESS, TIC-TAC-TOE AND HANGMAN

Developed a menu-driven program Chess, Tic-Tac-Toe and Hangman program in Python.

LEADERSHIP

AGGIE ARTIFICIAL INTELLIGENCE SOCIETY | VICE PRESIDENT

August 2018 - Present

HIGH SCHOOL STUDENT COUNCIL | CAPTAIN BASKETBALL

May 2016 - May 2018

LANGUAGES

PROGRAMMING

Proficient:

C++ • Python

Intermediate:

PyQT • MySQL • \LaTeX

Familiar:

UI/UX Design for Windows, MacOS, Android

SPOKEN & WRITTEN

Native fluency:

English, Hindi

Reading fluency:

French