André Prakash

SKILLS

- Python [Scripting, Web Development] (4 years)
- C++ (1 year)
- Video Editing with Filmora (3 years)
- Amazon Web Services [Lambda, S3, API Gateway] (1 year)

EXPERIENCE

PB&A, Virtual - Software Developer and

Assistant September 2023 - Current

- Developed software solutions for the organization
- Worked as a personal productivity consultant and task organizer for the founder and CEO of PB&A

GetRedtie, Virtual – *Intern*

(Software Development)

January 2022 - May 2022

- Developed a Discord bot integrating the Redtie API
- Set up an automated Twitter account for engagement

Quest Forward Academy, Santa Rosa -

Python Instructor

May 2022 - June 2022

- Held a two-week Python crash course covering topics such as bot development, web development, scripting, and general computer science
- Used tools such as Coding Rooms and Google Classroom to create interactive lessons to engage students

Self-Employment, Virtual -

Freelancing April 2023 - August 2023

- Worked with several indie game developers.
 - Story developer and game designer for a psychological horror platformer. (A <u>Step From Insanity</u>)
 - Bot developer for a Discord game surrounding a stock market on a Minecraft server.

EDUCATION

Quest Forward High School, Santa Rosa, CA – *High School*

November 2021 - Present

- Relevant Coursework: STEM, Advanced Science Research
- Student Council Treasurer (2023-2024)
- GPA: 3.83 UW

SRJC, Santa Rosa, CA – Community

College September 2022 - Present

Calculus 1 [MATH1A], Intro to CS [CS10A], Intro to Psychology [PSYCH1A], Intro to Astronomy
[ASTRON3], Intro to Web Development [CS50A] (Spring 2024)

IMPORT

Research Project - Primary

Researcher

August 2023 - Current

 Conducting an unofficial research project under the mentorship of a professor from Ohio State University. The project studies how to improve computer science curricula and move away from the realm of memorization.