Ricky Arellano

12700 Ridgeline Blvd Apt 13202 Cedar Park, TX 78613 (512) 967-7010 kthe1412@gmail.com

OBJECTIVE

Seeking a 2022 summer internship in the field of Computer Science or Computer Engineering

EDUCATION

Texas A&M University, College Station, Texas

Bachelor of Science in Computer Engineering, May 2023
Minors in Cyber Security and Mathematics
Cumulative GPA: 3.31

SKILLS

- Fluent in Japanese
- C++, gdb, Python, JavaScript, Linux, Verilog, Arm v8, LaTeX, Microsoft Office

PROFESSIONAL ORGANIZATIONS & ACTIVITIES

AI4ALL, College Station, TX

Member, February 2021 – Present

- Research and develop different types of AI along with professional developers
- Analyze bias within artificial intelligence deriving from various sources
- Discuss best practices in developing AI to minimize unintended consequences

Code for Good Hackathon, Virtual, Hosted by JPMorgan Chase

Winning Team, October 2021

- Developed technology-based solutions for non-profit organizations
- Collaborated with fellow CS students in creating a data management system for Humane Society of North Texas
- Created a backend API to send data to a web app made from React.

American Red Cross, Stuttgart Germany

Lead volunteer, August 2018 – June 2019

- Planned fundraising for shelters with Habitat for Humanity
- Collected and shipped school supplies to students in Djibouti

PROGRAMMING PROJECTS

Discord Bot, Present

- Designing a bot where users can call to create a custom chat room to play minigames such as chess and connect four
- Users interact with the bot by using on screen Emojis

WORK EXPERIENCE

Whataburger, Cedar Park, Texas

Team Member, June 2020 – August 2021

- Assisted in management in training new team members in various positions
- Organized and prepared produce for all shifts
- Facilitated smooth execution of daily operations to ensure quality control

HONORS

Distinguished Student Award, Fall 2019, Spring 2021