# Christian E. Ocana

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Christian Ocana | Portfolio

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#### **CAREER PROFILE**

Computer Science Engineering candidate who has developed a large amount of experience in a variety of the most critical and important programming languages. Experienced in more complex development such as hybrid coding and using terminal and debug to find malicious code. Highly intelligent, dedicated, and persistent when it comes to development and work. Seeking a computer science internship preferably in the high tech industry that can utilize my current experience, challenge my programming skills, and offer new ways to program.

**Software**: Unity, CLion/IntelliJ, Github, React, REST, Visual Studios, Adobe Photoshop **Programming Languages:** C++, C, C#, Java, JavaScript, Python, SQL, Linux, Bash, Assembly, Visual Basic

### **EDUCATION**

BAYLOR UNIVERSITY- Waco, TX

August 2021-May 2025

# **Bachelor of Science in Computer Science**

Relevant Coursework: Data Structures, Discrete Structures, Video Game Design, Computer Systems,
Algorithms, Software Engineering I and II, Computer Science I and II, Systems Programming, Database
Design and Application. Worked on 24 projects related to development including hybrid coding, game
design, debugging of software code, and cyber security.

## **EXPERIENCE**

**Reaction Audio Visual**– Rancho Santa Margarita, CA *IT Intern* 

Summer of 2020, 2021, 2022, and 2023

- Involved on various IT projects including computer imaging of more than 100 Macs, PCs, and iPads
  using computer software, servers, and network switches.
- Learned video technology used for live streaming of virtual live events as well as video switching related to live events including servicing and building a dozen different LED walls
- Worked in a corporate environment utilizing Microsoft technologies like SharePoint Server and Teams to manage 10 internal websites and communications.
- Exposed to various digital commercial audio, video, and lighting technologies

### **ADDITIONAL**

- Volunteered at Vacation Bible School for church leading groups of kids ages 10-12 for 5 summers
- Involved in theater work and participated in annual musicals through a local performing arts center having completed 7 different musicals.
- Compete in Smash Bros tournaments at Baylor and other places to keep my skill sharp.
- Enjoy watching anime movies and TV shows as well as gaming.