

ANDREW C. RIDGELY

Fullerton, CA

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PROFILE

Programmer and computer science student with a deep interest in data structures and algorithms. Proficiency in mathematical physics, public speaking, and presentation. An innovative problem-solver that enjoys working with others, quickly picks up new skills, and finds satisfaction through completing difficult tasks. Hobbies include programming, learning new programming languages, playing electric guitar, and photography.

EXPERIENCE

- Nov. 2025 – Present **Reliable Construction Unlimited Inc.**, Anaheim, CA
Office Administrator
- Manage accounts receivable and accounts payable processes.
 - Prepare detailed customer estimates and service invoices for commercial projects.
 - Provide administrative and operational support across office functions.
- Jul. 2025 – Dec. 2025 **Code Ninjas**, Fullerton, CA
Instructor
- Taught programming fundamentals to students using project-based instruction.
 - Provided hands-on technical support and guided students through problem-solving techniques.
- Jan. 2025 – Mar. 2025 **Metrix Engineers**, Renton, WA
Freelance Web Developer
- Designed and deployed a professional business website for an engineering firm.
 - Managed hosting setup, deployment, and domain transfer.
- Aug. 2024 – Jan. 2025 **Outlier.ai**, Oakland, CA
Software Engineer
- Developed and evaluated code-based training materials to improve model performance.
 - Worked across multiple programming languages and technical domains to support refinement.

ADDITIONAL EXPERIENCE

- Jul. 2023 – Aug. 2024 **Wild Birds Unlimited**, Yorba Linda, CA → *Customer Service Representative*
- Aug. 2020 – May 2023 **G&L Guitars**, Fullerton, CA → *Guitar Technician*
- Dec. 2019 – Mar. 2020 **Laser Quest**, Fullerton, CA → *Game Marshal*
- Jun. 2018 – Oct. 2019 **Laser Island**, Placentia, CA → *Supervisor*

SKILLS

- Expertise in C++, C#, and C programming.
- Proficiency in Python, Java, JavaScript, HTML and CSS.
- Solid experience with SQL, ASM, Swift and *Unity Engine*.
- Contracted to build multiple business websites.
- Published games & utilities on Steam and Itch.io.
- Intermediate proficiency in Spanish.
- Experience wiring and soldering electronics.

EDUCATION

- Aug. 2021 – Present **California State University, Fullerton** → Computer Science
- Aug. 2019 – May 2021 **Fullerton College** → Computer Science
- Aug. 2015 – May 2019 **Fullerton Union High School**
AP/IB/Honors Student: 4.15 GPA