

Ryan Goff

1095 West Haworth Drive, North Salt Lake • (801) 427-1091 • goffryan24@gmail.com

To see portfolio, visit www.ryangoff-uvu.com

EDUCATION

Western Governors University

Bachelor of Science, Computer Science • March 2024 - December 2025 (Anticipated)

Utah Valley University, Orem

Bachelor of Science, Computer Science • August 2022 – December 2023

Brigham Young University, Provo

Bachelor of Science, Computer Science • August 2016 - April 2021

EXPERIENCE

Freelance, American Fork

Electrical Engineering • July 2021 – Present

- Designed custom 24x24 LED Matrix
- Wrote in Arduino code in C++ and Arduino IDE from scratch to scroll an LED image.
- Created firmware to run on an ESP 32 microcontroller.

Amazon Fulfillment Center, American Fork

Warehouse Associate • December 2020 – 2022, August 2023 – Present

- Supervised other associates in the warehouse.
- Prepared packages to be loaded on trucks and shipped all over Utah county.

La Carreta, Orem

Waiter • May 2017 - May 2020

- Served customers to provide a good dining experience in both English and Spanish.

Tempus Ex, San Francisco, California

Data Ops • August 2022 – January 2024

- Remotely managed cameras in NFL stadiums.
- Compiled game data and footage for all NFL teams.

CODING LANGUAGES

- Proficient in C++, Java, C#, JavaScript, Python, HTML, CSS, SQL, Arduino.

PROJECTS AND MISCELLANEOUS

24x24 LED Matrix

- LED Matrix that displays logos, animations and scrolling images.

Web Design

- I own and manage my own website that gives an overview of some of the things I have learned doing HTML, CSS and JavaScript.

Other Languages

- Spanish - fluent in speaking, reading and writing.