

Colton Richie

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Summary

Graduating from the University of Houston in May 2025 with a B.S. in Computer Science and a minor in Physics. Proficient in programming languages such as Python, C++, and Java, with knowledge in software development, data structures, and data science. Seeking opportunities in software development or data science.

Education

University of Houston Bachelor of Science in Computer Science	Expected Graduation: May 2025
University of Houston Area of study (Physics)	2019-2021
Lone Star College The Woodlands, Texas	2018-2019
Oklahoma State University Area of study (Physics)	2016-2018
The Woodlands College Park High School The Woodlands, Texas	2011-2016

Employment

Olive Garden New Caney, Texas Worked as a server providing fast and friendly customer service by taking orders, delivering food, and ensuring a positive dining experience.	2018-2019
J-Crew The Woodlands, Texas Worked in sales assisting customers in choosing cloths, helped in customer service, and helped manage online shipment fulfillment.	2016-2017
Cynthia Woods Mitchell Pavilion The Woodlands, Texas Worked as a parking attendant directing traffic to and from the venue and guided guests to appropriate parking lots.	2013-2015

Skills

- Programming languages: Python, C++, Java, SQL, R
- Knowledge in Software Development, Data Structures, Data Science
- Problem-Solving & Critical Thinking
- Team Collaboration & Communication
- Experience with Django & PostgreSQL

Projects

User Management System

A web-based user management system built with Django and PostgreSQL

[Project Repository](#)

Volunteer Work

Houston Police Bicycle Relay Team

2013-2015 & 2017

Houston, Texas

Helped raise money for Leukemia and Lymphoma Society research and then participated in riding a bicycle across the United States to various locations.

Interfaith of The Woodlands

2012

The Woodlands, Texas

Volunteered as a part of the Interfaith All Star program at several events in and around The Woodlands throughout the year.