

Ethan Price

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EDUCATION

University of Maryland

Bachelor of Science in Computer Science

- Relevant Coursework: Algorithms, Organization of Programming Languages

College Park, MD

June 2026, | **GPA: 3.48**

Montgomery College

Associate's in Computer Science

- Relevant Coursework: Object-Oriented Programming I & II, Introduction to Computer Systems, Linear Algebra

Rockville, MD

May 2024 | **GPA: 3.79**

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, C, SQL (Postgres), HTML/CSS, OCaml

Frameworks: React, Node.js, Express.js, Flask, Tailwind CSS

Developer Tools: Git, VS Code, Axios

PROJECTS

Behaviorist | *TypeScript, ExpressJS, React Native, PostgreSQL*

December 2024 – Present

- Developed a full-stack cross-platform mobile application where users utilize behaviorist principles to track habits and foster positive behavioral change.
- Developed using ExpressJS serving a REST API to a React Native frontend with a PostgreSQL database.

Portfolio Site | *TypeScript, React*

January 2025

- Designed a portfolio site to showcase my skills and projects in an engaging and user-friendly manner.
- Deployed live: <https://ethanprice.org>

Guitar Chord Analyzer | *JavaScript, Python, React, Flask*

July 2024 – August 2024

- Designed an interactive webapp that identifies and visualizes guitar chords to assist users in learning guitar.
- Guitar Chord Analyzer is a full-stack web application using Flask serving a REST API with React as the frontend.
- Deployed live with Render: <https://guitarchordanalyzer-lq9h.onrender.com/>

EXPERIENCE

Substitute Teacher

Scoot Education

December 2024 – Present

Washington, D.C.

- Provided classroom instruction and managed students in alignment with teacher lesson plans.
- Adapted quickly to the needs of assigned schools in DCPS and established productive learning environments.

Registered Behavior Technician

The Language and Behavior Center

September 2024 – Present

Silver Spring, MD

- Implemented behavioral therapy plans of children on the autism spectrum.
- Collected and analyzed data for therapy sessions and informed necessary adjustments to treatment plans.
- Collaborated with parents, caregivers, and interdisciplinary teams, ensuring continuity of care and maximizing outcomes.

Registered Behavior Technician

Behavioral Framework

December 2023 – October 2024

Rockville, MD

- Learned and implemented techniques in behaviorism such as positive reinforcement, redirection, and shaping.
- Worked with a behavioral therapist to implement behavioral therapy plans of 3 clients across varied demographics.