

Rebecca Flach

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Education

Olin College of Engineering

Bachelor of Science, Engineering with Computing

May 2026

Current Coursework: Modelling and Simulation, Quantitative Engineering Analysis (Physics, Robotics, Foundational Math), Design Nature

University High School

June 2022

Skills

Web Development: HTML/JS/CSS, React, Vue, Express, MongoDB

Other Coding: Python, Java, Matlab

Experience

MREN

Web Development Intern

Dec 2020-Aug 2021

- Interned at a productivity software startup, working mostly with React
- Worked on full features independently and made substantial contributions to the codebase

US Chess Center, Friends of the KBC Library, Tucson CWRT

Volunteer

- Volunteered at nonprofits to help them modernize and continue outreach during the pandemic
- Set up Wordpress websites and taught the organizations how to maintain them
- Helped with social media setup, mailing list management, and member databases

Activities

- Mock Trial
- Online volunteer tutoring
- Track & Field, Cross Country
- MIT Online Science, Technology, and Engineering Community

Fall 2018-Winter 2021

Fall 2020-Fall 2021

Fall 2019-Fall 2020

Summer 2021