

CONNOR FARWELL

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SUMMARY

Motivated and self-driven Software Engineering student with a strong foundation in app development, user-centered design, and mostly front-end technologies with some experience in back-end. Builder of real-world projects including Zenny, a cross-platform budgeting app, and multiple web applications. Passionate about solving real problems with clean, intuitive software. Currently pursuing a degree in Engineering Science and preparing to transfer into a Bachelor's degree program in Software Engineering.

PROJECTS

Zenny | Personal Finance Tracker App **May 2025 - Present**

React Native • Firebase • Firestore • Google Auth • Expo

- Built a cross-platform budgeting app with receipt scanning, smart spending insights, and savings goals.
- Implemented Firebase Auth, Firestore syncing, local storage, and recurring transaction logic.
- Developed features like category filtering, dark mode, notifications, and exporting transaction information to JSON, PDF, and more.

Developer Portfolio Website

Apr 2025 - May 2025

HTML • CSS • JavaScript • GitHub Pages

- Designed and built a responsive website to showcase projects, résumé, and contact information.
- Implemented custom layout, mobile optimization, and GitHub-hosted deployment.
- Highlights development skills and project history in a clean and accessible format.

Internship Tracker | Web Application

July 2025 - Present

Next.js • Puppeteer • Cheerio • OpenRouter AI

- Built a web app that extracts internship/job details from links by scraping page content with Puppeteer and parsing structured information with AI.
- Designed a dashboard to save and track applications with fields for status, notes, etc.
- Added file management to upload and view resumes and cover letters.

EDUCATION

Associate of Science in Engineering Science

**Aug 2024 - May 2026
(Expected)**

Jefferson Community College

- GPA: 3.36
- Courses - Advanced Programming (Java), Engineering Graphics (SOLIDWORKS), Calculus 2-3
- Extracurriculars: NJCAA Men's Soccer Team, Engineering Club, Student Activities
- Scholarships: JCC Memorial, New York Air Brake Corporation

High School Diploma

Sep 2020 - June 2024

Canastota High School

- Class Rank 7/73 GPA: 3.95
- Earned 36 college credits through dual enrollment at Mohawk Valley CC, Onondaga CC, and Tompkins Cortland CC
- Scholarships: NYS STEM, Key Bank

TECHNICAL SKILLS

Languages: JavaScript, Java, C++, HTML, CSS

Frameworks/Libs: React Native, Expo, Jetpack Compose, Next.js

Backend/Database: Firebase, Firestore, Google Auth

Tools: Git, GitHub, VSCode, Android Studio, XCode, Canva, Trello, Notion

Soft Skills: Problem-solving, Teamwork, Time management