Evan Fisher-Perez

570-460-7285 evanfp582@gmail.com github.com/evanfp582 evanfp582.github.io

Objective

Computer science graduate seeking a full-time position in software engineering for Summer 2025

Education

Rochester Institute of Technology

Aug 2020 - May 2025

B.S. Computer Science

Work Experience

CACI Software Engineering Intern (caci.com)

May 2024 – Jan 2025

- A manufacturing company that develops and designs radio technology
- Full stack development within a self-led team designing and implementing an auto testing program
- Dealt with large quantities of data to give my coworkers valuable information about their radio systems
- Used Python, Jenkins, Testing, Scripting, Data Processing, User Interface, Git, Hardware

VisualDx Software Engineering Intern (Visualdx.com)

Jan 2022 - Aug 2022

- A medical diagnostic tool that utilizes image recognition to assist medical professionals
- Full stack agile development working on updating and developing internal tools for medical librarians
- Used React, JavaScript, Kotlin, Tailwind, SQL, Component Libraries, Jenkins, Unit Testing, Git

Plea Justice Software Engineer Intern (PleaJustice.org)

May 2021-Sept 2021

- An educational web service aimed at attorneys to teach their clients about the plea-bargaining process
- Used JavaScript, Vue, NodeJS, MongoDB

Projects

Cocktail Website (github/cocktail-site)

- A collaborative website for home bartenders to create and host cocktail events
- The user can create, store, view, and browse cocktails found in a SQL database
- Uses React, JavaScript, Node, Express, SQL, APIs, Web Scraping

Image to JSON (github/image2JSON)

- Hackathon team project to turn images into customizable and configurable JSON objects
- Uses Python, Image Recognition, ISON, OCRs

Book Social Media

- An in class small group backend assignment where we designed and developed a book
- Uses PostgreSQL, Java, Architecture, Diagramming, Scrum

AI Self-Parking Car

- An in class project with a graphical representation of a car learning how to get into a parking spot
- Uses Python, Machine Learning, Genetic Algorithms, Differential Equations

Skills

JavaScript, React, SQL, Git, Python, Java. Spring. Angular, Kotlin, MongoDB, Vue, CSS, HTML, UI Design, Android, AWS, AI, C, Assembly, Unit Testing

Organizations

Suicide Prevention Charity 5k

Jan 2019 - July 2019

- Curator of race, manager of 100+ runners and 10+ volunteers
- Donated \$2900 to the American Foundation for Suicide Prevention

Computer Science House

Aug 2020 – Present

• Member of a group environment centered around a passion for technology and learning from peers

RIT Varsity Student Athlete

Aug 2020 - Present

· Member of the RIT Cross Country, Indoor Track, and Track and Field Teams