# Evan Fisher-Perez

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

## 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, JSON, 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