# **Zachary Lineman**

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#### CONTACT

#### **SUMMARY**

github.com/ActuallyZach linkedin.com/in/zacharylineman/ https://zacharylineman.com

Degree: Computing Exploration at Rochester Institute of Technology Availability: Remote work in Summer 2023

#### **EXPERIENCE**

#### **TECHNICAL SKILLS**

#### RIT Electrical Vehicle Team (Firmware Engineer) — 2022-Present

• Wrote a graphics driver for the Handlebar Display.

#### **Programming Languages**

Swift

Java

JS & TS

C++

Python

# • Utilized Email skills to gather volunteers for hackathons.

**BrickHack Logistics Team (Logistics Team Member)- 2022-Present** 

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# Independent iOS Contractor — 2020-Present

- iOS Contracting for multiple clients, with deliveries all exceeding client satisfaction.
- Lead a full stack rewrite of a client application in Swift, Javascript and Python. Used SwiftUI, WidgetKit, Firebase and NodeJS frameworks

## Frameworks

UIKit

SwiftUI

NodeJS

SvelteKit & Svelte

Firebase

Django

#### **EDUCATION**

Rochester Institute of Technology — Student 2022-Present

# <u>LEADERSHIP</u>

#### **Eagle Scout Project**

- Planned and managed the improvement of community trails.
- Led large teams of volunteers
- Communicated directly with the Parks and Recreation committee

### Other Technical Skills

Firmware Engineering Programming Language

Development

Full Stack Software

Development CI / CD

#### **PERSONAL PROJECTS**

#### Jellycuts - <a href="https://jellycuts.com">https://jellycuts.com</a>

Developed an Integrated Development Environment and Programming Language for use on Apple devices.

#### **PROFESSIONAL SKILLS**

## Firefly - <a href="https://github.com/ActuallyZach/Firefly">https://github.com/ActuallyZach/Firefly</a>

Team Management
Time Management
Technical Support

Community Management

Communications

Cross-Team and Inter-Team

#### Manny - https://actuallyzach.com/manny

A full social media client for the Mastodon decentralized social media.

#### **AWARDS**

- •Eagle Scout
- •National Honor Society, Computer Science Honor Society