# **Garrett Grube**

Senior Full-Stack Engineer, Scrum Master

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#### **EXPERIENCE**

## **Livara Health**, New York, NY — Senior Full-Stack Engineer

May 2024 - Present

Develop a telehealth app delivering musculoskeletal care.

## **Season Health**, New York, NY — Senior Full-Stack Engineer

Apr 2022 - Mar 2024

Constructed a "Food as Medicine" software platform, which included a direct-to-consumer patient activation channel, a customized food marketplace with delivery services, dietitian appointment scheduling and billing functionalities, and an education center.

## **Quartet Health,** New York, NY — Senior Full-Stack Engineer, Scrum Master

Oct 2019 - Apr 2022

Constructed software delivering rapid access to high-quality mental health care. Key contributions include multiple patient activation channels and a sophisticated care matching algorithm. Led a cross-functional team of software engineers, data scientists, designers, and product managers utilizing Agile methodologies. Provided mentorship to new engineers and interns.

### **Black Shirt Code**, New York, NY — Full-Stack Engineer

Feb 2019 - Oct 2019

Founded and operated a freelance full-stack development business.

## **Bombardier**, Pittsburgh, PA — Embedded Software Engineer

Sep 2015 - Feb 2019

Developed real-time embedded propulsion control software for subway cars in New York City.

## **Laboratory of Ocular Biomechanics,** Pittsburgh, PA — Research Software Engineer

May 2015 - Aug 2016

Created an image processing software tool utilized by researchers to study ocular microarchitecture. Co-authored a research paper published in Experimental Eye Research in 2018.

#### **EDUCATION**

**University of Pittsburgh** — Bachelor's Computer Engineering

#### **SKILLS**

Frontend: React, Remix, Javascript/Typescript, CSS, Tailwind, HTML, Playwright

**Backend:** Java, Spring Boot, Kotlin, PostgreSQL

Tools & Platforms: AWS, Github, Github Actions, Expo, Jenkins, Datadog, Figma

Methodologies: Agile, Scrum

#### **SIDE-PROJECTS**

Personal Website www.garrettgrube.com

#### **PUBLICATIONS**

Crimp Around the Globe www.ocularbiomechanics.co m/pdfs/ExpEye\_2018Apr.pdf