



SIMON SWARTZMAN

SOFTWARE DEVELOPER

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SUMMARY

From Yale classrooms to emergency rooms to coding bootcamps, I've flourished in diverse environments thanks to relentless curiosity and empathy for clients or coworkers. I pick things up pretty fast—whether new language syntax, healthcare policy, or board game rules—by always asking why they were designed that way, and always share what I've learned. I value communication between teammates as much as communication between servers, always keeping an eye on both the technical and the social scopes of my work.

EXPERIENCE

Student • Dev Bootcamp

Jan 2017 - May 2017

- Completed 18-week training in object-oriented design, agile development, and pair programming.
- Learned front-end, back-end, and testing frameworks.

Patient Case Specialist • University of Chicago Medical Center

Oct 2015 - Mar 2017

- Interviewed patients for insurance and demographics prior to admission or ER visits.
- Verified benefits and notified insurance companies of admission.

Outreach & Enrollment Specialist, Admin. Asst., AmeriCorps Health Educator • PCC Community Wellness Center

Sept 2010 - June 2015

- Assisted over 2800 patients and community members with the Affordable Care Act (ACA) and over 100 on healthy lifestyle choices.
- Helped over 270 patients apply for government programs.
- Organized over 30 ACA educational events with community groups and public and private agencies.
- Planned workshop on sustainable food systems for Illinois Public Health Association.

Technology Liaison • Instructional Technology Group at Yale

Feb 2009 - May 2010

- Researched and supported the use of new technologies by Yale English professors.
- Designed and implemented 59 blogs for Yale classes and professors.

SKILLS

Ruby • Rails • React.js • Javascript/ES2015

• HTML5 • CSS • SQL • RSpec • Jasmine

English: Writing • Editing • Copyediting

Spanish: Basic speaking proficiency

PROJECTS

Gnomad (github)

- Mobile-first, single-page app for travelers to search for and chat with locals who want to show tourists their favorite local spots.
- Built on React and a Rails API over 7 days as a capstone project for Dev Bootcamp.
- I set up the distributed architecture for Facebook-authenticated communication between the client-side and server-side frameworks, and the real-time chat capabilities using ActionCable.

checkin_self (github)

- A Ruby command-line utility to integrate mindfulness into your git workflow.
- Distributed as a Ruby gem, built on Sqlite, and integrated with git using githooks.
- Nearly 1000 downloads on RubyGems.org.

EDUCATION

2010 Yale University

B.A. with Distinction in Literature, *magna cum laude*