

LANDON J. MITCHELL

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EDUCATION

MASTER'S IN COMPUTER SCIENCE

University of Chicago
2018 - 2019

BACHELOR'S IN LIBERAL ARTS

Gordon College
2003 - 2007

SKILLS

PROFICIENT IN:

Python, SQL, Swift,
JavaScript, jQuery,
HTML, CSS, OOP

EXPERIENCE WITH:

Go, Django, Parallel
Programming, MVC

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER

Freelance | 2019 - Present

- Develop and maintain 'Next Up', the first full-featured podcast alarm clock app for iOS, with over 40k installations.
- Featured on the App Store and on Lifehacker.com.
- Troubleshoot, resolve bugs, and provide technical support.

OPERATIONS ANALYST

Vivid Seats | 2016 - 2018

- Developed tools, strategies, and processes for tracking orders across integrated systems.
- Analyzed historical market trends using SQL to inform product availability and pricing strategies.

VERIFICATION SPECIALIST

Providence | 2013 - 2016

- Improved systems and workflows used to track and resolve billing discrepancies between health providers and insurance.

PROJECT COORDINATOR

Hands On Disaster Response | 2011 - 2013

- Coordinated management, beneficiary selection, scheduling, budgeting, reporting, and documentation for debris management programs serving more than 250 households.
- Managed the materials, vehicles, and equipment used by over 150 staff and volunteers in the gutting and mold treatment of more than 100 hurricane-damaged homes.

PROJECTS

SOFTWARE DEVELOPER

OpenMC | 2018

- Developed Python-based interface for visualizing and manipulating plot slices within open-source Monte Carlo particle simulation software.