GIL YOUNG

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SKILLS

- JavaScript, Java, Python, C
- MySQL, MongoDB, PostgreSQL
- Express.js, Apollo GraphQL
- React, Redux, PHP, Handlebars
- Node.js, Git, Jest, Heroku
- Ableton, Photoshop, WordPress

EDUCATION

2022 - PRESENT

WEB DEVELOPER CERTIFICATION, UCLA EXTENSION

- Designed full-stack web applications on the MERN technology stack, styled with Bootstrap.
- Worked on agile dev teams, using Git to manage shared repos.
- Excelled at both individual and group work, helped teammates become better coders.

2013 - 2017

BACHELOR OF ARTS, OBERLIN COLLEGE

- 3.97 GPA. Recognized for my academic achievement by Phi Beta Kappa.
- Built and utilized trees, heaps, hash tables and graphs in countless OOP labs.
- Implemented quintessential search, sort and graph-traversal algorithms.
- Courses include: Data Structures, Systems Programming, Algorithms, Optimization, Artificial Intelligence and Database Architecture.

PROJECTS

DBUG

- Built and styled all front-end React components,
- Structured MongoDB and queried it from the front-end with Apollo GraphQL.

FANTASY BASKETBALL

- Adapted existing authentication middleware to handle user log-in.
- Implemented MVC model with Handlebars and Express.js.

WORK EXPERIENCE

2020 - 2022

ASSITANT PRODUCER, 31 MILE PRODUCTIONS

- Produced commercial photo shoots for a boutique production company.
- Managed equipment rentals, ensuring they met technical specifications.
- Oversaw scheduling for crews and A-list talent.

2014 - 2017

TUTOR/LAB GRADER, OBERLIN COMPUTER SCIENCE DEPARTMENT

- Assessed Unix tools written in C as well as shell scripts for a course on Systems Programming.
- Tutored students in Data Structures and Algorithms classes, reinforcing core programming competencies in one-on-one sessions.