# Jacob Cox

## Web Developer

Hands-on, solutions-driven Software Engineer with 10+ years of project management experience, who takes joy in solving challenging technical problems. Proficient in JavaScript, Python, and relational and non-relational databases.

## SOFTWARE DEVELOPMENT EXPERIENCE

GIMME5

Mobile-friendly, serverless app for writers, guiding them through writing prompts and fast-tracking the first draft of a new project. JavaScript / JQuery front-end.

10 BAGGER

Stock tracking app. Allows users to research stock financials and build lists of equities. React.js front-end, Python/SQL server side

#### SELECTED EMPLOYMENT HISTORY

Operations Captain | Lettuce Entertain You | Chicago, IL | 10/2016–present Oversee the execution of special events ranging from 20 guests to 520

- · Organize teams from diverse backgrounds to collaboratively work as a unit by listening to their needs, laying out a vision, and delineating duties
- · Adaptable to changing circumstances, re-orchestrating roles on the fly
- · Dedicated to continuous improvement, instituting post-mortem event feedback sessions to identify successes and areas for improvement

Keith Clayton Furniture | Chicago, IL | Lead Prod. Mgr. | 1/2005–4/2016 Led a team of artisans in building handmade furnishings for high-end clientele, achieving quick turnaround while maintaining product integrity

- Utilized organizational skills to design a new strategic direction, increasing sales 400+ percent during my tenure, without advertising
- Engaged entire team in the planning process, elevating personal stakes and improving quality while minimizing costly technical oversights, resulting in a large upswing in repeat business and referrals
- · Organized scheduling, production, and installation workflows to make best use of facility space and decrease need for a costly expansion

Freelance Playwright | Chicago, IL | 1/2010–present Award-winning playwright in charge of crafting the artistic vision, production goals, and development strategy of scripts

- Executive produced month-long film shoot with an extensive fund-raising campaign and a crew of nearly 20, finishing production ahead of schedule.
- · Collaborative member of cross-functional team dedicated to a play's development lifecycle including concept, script generation, and workshop programming.

Chicago, IL (612) 916-5253

jacob@championofvictory.com LinkedIn: Jacob-Joseph-Cox

GitHub: cox512

#### **TECHNICAL SKILLS**

Full-Stack Web Development, HTML5, CSS, JavaScript, ES6, Node.js, JQuery, React.js, Python, Flask, SQL, Peewee, MongoDB, Express, APIs, MVC Patterning, Authentication, Git, Heroku, Asynchronous Programming, OOP, Bash, Unix, AJAX, Debugging

### **RELEVANT SKILLS**

Communication Skills
Self-Directed
Problem Solver
Innovative Leadership
Generous Collaborator
Agile

#### FORMAL TRAINING

#### **General Assembly**

Software Engineering Fellow 500+ hour training program focused on: Git/GitHub, HTML, CSS, JavaScript, Node, MongoDB, SQL, Python, and React

#### **EDUCATION**

Lawrence University
Appleton, WI
BA Studio Art
magna cum laude