

# Jacob Cox

Full Stack Software Engineer

Solutions-driven Full-Stack Software Engineer with 10+ years of project management experience in fast-paced, customer-facing environments.

## SOFTWARE DEVELOPMENT EXPERIENCE

### GIMME5

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

### DYNAMIC WEB TEMPLATE

Personal playwriting site. Allows admin to add a play's details and production photos to a form and have a styled "show-page" automatically created, freeing up time for writing by reducing CSS needs. JavaScript/EJS frontend. Express/Mongo backend.

## 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 through the proactive use of empathetic communication

- Organize diverse teams to collaborate as a unit by listening to their needs, laying out a vision for the event, and delineating duties
- Responsive to customer needs under rapidly changing conditions, using split-second judgment to re-orchestrate events on the fly
- Implemented skills testing along with best practices education and post-mortem feedback sessions to identify successes and areas for improvement

Production Manager | Keith Clayton Furniture | Chicago, IL | 1/2005–4/2016  
Led a team of artisans in constructing high quality, handmade furnishings for clients and contractors, delivering a quality product quickly

- Re-imagined design architecture and construction workflows to speed production, increasing sales 400+ percent during my tenure, without the expense of advertising
- Engaged team in planning process; detailing specs, elevating stakes and improving quality while minimizing costly oversights, resulting in a large upswing in repeat business and referrals
- Re-imagined scheduling, production, and installation protocols to best impact facility use, eliminating need for costly expansion

Digital Video Editor | Fig Media | Chicago, IL | 2/05–12/06  
Collaborated with Producers and Videographers to develop documentaries and stylish corporate promotions using Final Cut Pro.

- Worked hand-in-hand with clients, engineering a meticulous product and translating feedback into actionable steps
- Researched and quickly implemented new graphic software into daily workflow, teaching those skills to Editing team and guiding them in creating an attention-getting marketing presentation

Chicago, IL  
(612) 916-5253  
[jacob@championofvictory.com](mailto:jacob@championofvictory.com)  
LinkedIn: [Jacob-Joseph-Cox](#)  
GitHub: [cox512](#)  
[Portfolio](#)

## TECH SKILLS

*Languages:* Python, JavaScript (ES6), HTML5, CSS3  
*Frameworks & Libraries:* JQuery, React, Redux, Flask, Express  
*Database Managers:* MongoDB, PostgreSQL  
*Other Technical Skills:* OOP, TDD, Node.js, Excel, REST, API, MVC, Git, Heroku, Authentication, Bash

## RELEVANT SKILLS

Communication Skills  
Self-Directed  
Problem Solving  
Teamwork  
Collaboration  
Flexible

## 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*