



# SCOTTY JACOBSON

🔗 ANGEL.CO/SCOTTYMJACOBSON

in LINKEDIN.COM/IN/SCOTTYMJACOBSON

🐙 GITHUB.COM/SCOTTYMJACOBSON

## + EDUCATION

BACHELOR'S OF SCIENCE, COMPUTER SCIENCE / MUSIC ENGINEERING MINOR  
TUFTS UNIVERSITY 2015  
CUM LAUDE, 3.62 GPA

## + SKILLS AND LANGUAGES

FULL-STACK DEVELOPMENT: DJANGO, NODE, ANGULAR, REST API DESIGN, DOCKER, WEBSOCKETS, AWS, HTML5/CSS3  
C++, C, TEST-DRIVEN DEVELOPMENT, MVC, OBJECT-ORIENTED PROGRAMMING, AGILE, FUNCTIONAL PROGRAMMING

## + PROFESSIONAL EXPERIENCE

### SCOTTYMJACOBSON

FEBRUARY 2014 - CURRENT

FREELANCE WEB DEVELOPMENT AND CONSULTING

- DESIGNED A MULTI-SERVICE, FULL-STACK ARCHITECTURE FOR A FITNESS STARTUP
- BUILT AND OPTIMIZED CLOUD-BASED WEB SCRAPERS FOR AN E-COMMERCE STARTUP
- DESIGNED AND BUILT ANGULAR-DRIVEN MULTIMEDIA WEBSITES FOR INDIVIDUAL CLIENTS

### IZOTOPE, INC.

SUMMER 2014

SOFTWARE DEVELOPMENT INTERN, IZOTOPE CREATIVE TEAM

- IMPLEMENTED NEW UI FOR IRIS 2 IN COLLABORATION WITH DESIGN AND ENGINEERING TEAM
- DEBUGGED AND TESTED LEGACY CODEBASE TO ENSURE STABILITY OF NEW PRODUCTS
- REFACTORED LEGACY CODE TO CONFORM TO MVC BEST PRACTICE

### EPISODE MUSIC GROUP

MAY 2008 - MAY 2014

FOUNDING MEMBER, PRODUCER, ENGINEER, WEB DESIGNER

- CREATED OFFICIAL INTERACTIVE WEBSITE, SHOWCASING AUDIO AND VIDEO CONTENT
- DESIGNED AND PROGRAMMED CUSTOM LIGHT SHOW, UTILIZING MAX/MSP, ADRUINO, AND MAINSTAGE
- EXTENSIVE PRODUCTION, SOUND ENGINEERING, AND SOUND DESIGN FOR SELF-PRODUCED RECORDINGS

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