

# GRIFFIN TSCHURWALD

## SOFTWARE ENGINEER

### SUMMARY

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I'm a software engineer excited about shipping fantastic products. Experience with full stack web development, Android development, project management, and user oriented design.

### CONTACT

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✉ griffin.tschurwald@gmail.com  
☎ 262.366.4594  
📍 38 2nd Street Cambridge MA, 02141  
in griffin-tschurwald-aaa9a549  
🌐 griffint

### EDUCATION

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Olin College of Engineering  
Bachelor's of Science Engineering: Computing  
2017  
3.6 GPA

### PROJECTS

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Olin College Fidelity Labs SCOPE project  
Sep 2017 to May 2017

- Yearlong capstone project working collaboratively with Fidelity Investments and team of 4 Olin College students
- Developed Blockchain prototype uses using Python
- Exploring possible uses of Bitcoin and blockchain technologies
- Team Product Manager responsible for maintaining Scrum Board, and coordinating and conducting user research

### SKILLS

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**SOFTWARE DEVELOPMENT:** Python, Javascript, Android Development, Django, Postgres, React.js, Java, Blockchain

**PRODUCT MANAGEMENT:** Agile/Scrum, User Oriented Design, Data Analysis & Visualization, Engineering Management, Written Communication

### EMPLOYMENT

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Clara  
Cambridge, MA  
Full Stack Engineer · Jul 2017 to Sep 2017

- Worked closely with other engineers to design, build, and maintain full stack web application
- Collaborated closely with design and product teams to prototype and ship new features
- Database design and optimization in Postgres
- Server and API development using Django
- Frontend development utilizing React + Redux

Ivani LLC  
St Louis, MO  
Software Engineering Intern ·  
Jan 2016 to Jul 2016

- Worked closely with small team building energy-saving home automation products
- Developed test framework for Android app using Python
- Led development of project from idea to design to finished prototype
- Designed and implemented Android app to test sensor network

Response Care  
Remote Work  
Software Developer ·  
Winter 2014 to Winter 2015

- Created prototype of positioning technology for use in advanced nurse call systems
- Deployed in thousands of assisted living facilities
- Utilized C, PHP, and SQL to develop
- Conducted user research to develop prototypes

Rocki Inc  
Boston, MA  
Software Development Intern ·  
May 2015 to Aug 2015

- Developed prototype chrome extension for integration with cloud music product

### ACTIVITIES

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Olin Winter Sports Club · Founder and Leader  
Oct 2013 to May 2017

- Started a club for fellow college students to enjoy winter sports
- Organize and lead outings of 50+ people every month