

# STEVEN ROGERS

spxrogers@gmail.com | srogers.net | (469) 442-9292

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## EDUCATION

**The University of Texas at Austin** – Expected Graduation: May 2016  
**Bachelors of Science in Computer Science and Arts in English**

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## EXPERIENCE

**Amazon**, Seattle, WA

**Software Development Engineer Intern**

May 2015 – August 2015 (summer)

- Performed backend maintenance and enhancements to critical Seller Services.
- Deploying to Production increased availability and performance by nearly 50% for major customer-facing services.
- Used my final days to research and scope future projects with a focus on the engineering-time spent-to-net gain tradeoff.

**ReKall Industries, LLC**

**Co-Founder; iOS Engineer and Web Developer**

January 2015 – Current; <http://apple.co/1GWPsXs> – [myrekall.com](http://myrekall.com)

- Created a mobile and web service to provide secure, short term life management to its users after traumatic situations.
- Architected the service's data model, private API, and backend infrastructure.
- Serving as the Principal iOS Engineer to build and maintain the iOS product.
- Building the web user-management portal on a modified LEMP stack.

**Dell Inc.**, Plano, TX

**Junior Software Engineer – Server**

March 2013 – February 2015 (2 yrs.)

- Designed and built a C# framework for enterprise server encryption software. Built the framework from project scoping to a functioning deliverable.
- Automated QA test processes.
- Maintained legacy unit test suites.
- Worked full time through the summer, and continued remotely part time during the school semesters as a consultant position.
- Assisted the QA Director in project planning and future projections.
- Trained and managed groups of new summer QA Interns.

**CREDANT Technologies, Inc.**, Addison, TX

**QA Contractor**

January 2012 – August 2012 (8 mo.)

- Served as an introductory QA Analyst on multiple software projects.
  - Owned specific QA services and acted as point of contact for related issues.
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## SKILLS

**Proficient In**

- Java | Swift | C | C#
- iOS Development | Visual Studio | Xcode | Eclipse | Git

**Experience In**

- C++ | Objective-C | PHP/Hack | HTML & CSS | jQuery | Python | Perl | Bash
  - Web Development | SQL & NoSQL Databases | GDB
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## PROJECTS

- Designed and implemented the full-stack for ReKall's functioning web and mobile service.
- Creating a custom iOS Keyboard to connect users worldwide via live text translation.
- Creating an OS X Menubar app to link with an Amazon Echo to send SMS from the Mac Messages app via Echo voice command.
- Implemented the instructional Pintos OS in C, which included the following topics: scheduling, thread management, user programs, virtual memory, and extensible file systems.
- Created a custom C++ Allocator.
- Implemented the AES-128 encryption algorithm as a project for CS361-Intro to Security.
- Created a functional simulator for a simple 8-bit ISA.