

TIMOTHY SCOTT CHAMBERS

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Objective Seeking a position as a full-stack engineer with a focus in front-end.

- Professional Experience**
- Unquest** New York, NY *January 2017 – Present*
Lead Developer
- “unquest”: Programmable Powerpoint for artists and storytellers.
 - “unquest live”: Forum/chat hybrid designed to replace reddit as the center for anonymous, community discussions.
- Kinnek** New York, NY *November 2015 – December 2016*
Front-end Engineer
- “Kinnek Pay”: Angular, stripe-based payment system for buyers and suppliers, which processed millions of dollars of revenue.
 - Various features for Kinnek’s B2B, Request-For-Quote platform.
 - Selenium-based E2E framework for regression testing critical user flows.
 - Custom python-based email templating and testing engine.
- Oracle Corporation** New York, NY *August 2014 – November 2015*
Software Developer II
- “Universal Theme”: JS/CSS framework for Oracle's Application Builder.
 - Static site generation, in-browser “theme rolling”, and tooling for Oracle Database Cloud.
 - Legacy browser workarounds, ARIA accessibility enhancements and other enterprise-specific optimizations.
- Crumbly Development Group** New York, NY *December 2013 - April 2015*
Lead Developer
- “Crumbly”: Android image browser for all websites: swiping, infinite scrolling, searching, and downloading without rendering HTML.
 - “Crumbly Collect”: Complementary Pinterest clone for all images “collected” through the Crumbly app and Chrome extension, i.e., “your images anywhere”.
- Cisco Systems** San Jose, CA *Summer 2013*
Software Engineer I Intern
- “smilDesigner”: Specialized, state machine editor for prototyping next-generation, carrier-grade, router architectures.
 - “xrut extensions”: Augmentation of a proprietary testing framework for daily software lineups.
- SnagMobile** Troy, NY *Summer 2012*
Software Developer Intern
- “SnagMobile”: Mobile concession-ordering app and point-of-sale kiosks for venue stands.
 - “Snag CMS”: Web-based system for venue owners to manage their on-premise “Snag” installations.
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Core Skills

Languages	JavaScript, Python, Java, HTML5, (PL) SQL, PHP, C++
Frameworks	React, Django, Angular, Backbone, CakePHP
Design	Adobe Photoshop / Illustrator, (S)CSS, LESS, Sketch, Swing
Platforms	Node, Android, AWS, Linux, Windows, OS X
Miscellaneous	Git, Browser Extensions, Google Analytics, Scrum, SVN, Selenium

Education

Rensselaer Polytechnic Institute: Troy, NY *2010 - 2014*
Bachelor of Science in Computer Science *GPA: 3.88 / 4.0*
Bachelor of Science in Information Technology and Web Science *GPA: 3.88 / 4.0*
ITWS Overall Class Rank: 1st | Dean’s List | Gamma Nu Eta & Upsilon Pi Eta Honor Societies