

Rick Sullivan

software engineer

contact

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GitHub://rsullivan00

languages

Python, Java, Javascript
CSS3 & HTML5

technologies

Django, React, jQuery
Git, SCSS, LaTeX, Solr
Ubuntu, Unix, Windows

education

2011 – 2015 **Bachelor of Science** in Computer Science & Engineering
GPA: 3.876 – *magna cum laude* Santa Clara University

experience

2015 – Now **Accenture Technology** San Francisco, California
Technology Architecture Analyst
Client A: Designed and implemented intelligent search using Apache Solr and a Java integration layer. Coordinated functional and technical designs with the appropriate teams, proved the concept, then developed the final solution.

Client B: Designed and implemented a Jenkins solution for automating application deployment, accounting for easy configuration and extensibility. Triaged and resolved defects in configuration, build processes, and Java applications.

Solr • Jenkins • Bash • PowerShell • Java • Oracle • IBM DB2

2015 – 2016 **Finrise, Inc.** San Mateo, California
Fullstack Engineer

Created www.finrise.com in my free time outside of daily consulting work. Developed both front and back end features for the vet management Django application at www.vetary.com, iterating quickly as the small company evolved.

Python • ReactJS • PostgreSQL • SCSS • Gulp

Summer 2014 **Accenture Technology** San Jose, California
Business & System Integration Analyst

Contributed to a MEAN stack crowdsourcing application (MongoDB, ExpressJS, AngularJS, NodeJS), following Agile processes.

AngularJS • NodeJS • ExpressJS • MongoDB • SharePoint • Visio

projects

2015 **FoodReader** github.com/Rsullivan00/labelRecognizer
Computer-vision project that extracts nutritional data from images of USDA food labels. Won best-in-session at my senior design conference.

2015 **SCU Transcript** www.scutranscript.com
Parses transcript text to an intermediate format. Can produce a perfectly-formatted LaTeX PDF file or organized JSON containing the transcript info.

awards

2015 **Senior Design Session Winner** Bannan School of Engineering, Santa Clara University
Awarded for best capstone project in session, by a panel of industry judges.

2011 – 2015 **University Honors College** Santa Clara University
Graduate of the Santa Clara Honors College.

2011 – 2015 **Provost Scholar** Bannan School of Engineering, Santa Clara University
Half-tuition scholarship for four years.

interests

professional: web applications, prototyping, recommender systems, computer vision, NLP

personal: music, cooking, bouldering, lifting, craft beer