RickSullivan

software engineer

contact

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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**

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 company evolved.

Python • ReactJS • PostgresSQL • SCSS • Gulp

Summer 2014 Accenture Technology

San Jose, Ca

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