

Dylan L. Sturgeon

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Objective: To obtain a software engineering internship working in software development.

Education: B.S., Software Engineering

May 2015

Rose-Hulman Institute of Technology, Terre Haute, IN

GPA – 4.0/4.0

Status: Junior

Related Courses: Software Design, Software Requirements Engineering,
Intro to Database Systems, and Data Structures and Algorithm Analysis

Technical

Skills:

Proficient with Python, C#, Java, C++, MySQL, and MSSQL

Experience with Linux and object-oriented analysis and design

Work

Experience: Angie's List, Indianapolis, IN

Summer 2013

Software Engineering Intern

Worked with Browse & Search on the Angie's List website

- Developed new features and corrected bugs as part of a scrum team
- Learned a new language and framework quickly (C#/.Net)
- Worked with .Net, Django, and Microsoft SQL Server

Project

Experience: Degree Planning System

9/13-5/14

Collaborative group project for the Junior Project Sequence, Rose-Hulman

Developing an ASP.NET application for planning Rose-Hulman degrees

- Gather requirements from clients and create design documentation
- Implement the system using documentation and OO design patterns
- Integrate four subsystems using a service-oriented-architecture

Gasket

Winter 2012

Course Project for Introduction to Database Systems, Rose-Hulman

Designed and implemented a database backed web application

- Researched web frameworks, Apache, and MySQL DBMS
- Installed and configured Apache for Django on a Linux server
- Developed a Django web application with 3 peers

Honors:

Dean's List – Rose-Hulman, all quarters

8/11-Present

Alpha Lambda Delta, Honor Society

3/11 – Present