

Drake Gens

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Software Engineer with an interest in solving complex technical problems in an exciting industry. I love to work with a team to write clean, maintainable, production quality code.

Experience

Service Management Group, Kansas City, Missouri

Associate Software Engineer

March 2019 to Present

- Utilize C#, SQL server, Javascript, and AngularJS for client specific requests, production support, internal tool development and database changes on the Solution Developer team
- Continue to learn AngularJS and the .NET stack on the job to work on bugs and internal tool development

Cerner Corporation, Kansas City, Missouri

Software Engineer

May 2016 to February 2019

- Maintained and developed as a full stack engineer on several front-end Java RCP applications and a Java server (WAR file) for the Clinical Reporting team, which is used to produce the printed medical record
- Learned important software engineering processes, including refactoring, version control, continuous integration, and code review
- Interpreted technical requirements from the medical domain into implementation.
- Wrote client readable technical documentation
- Developed and integrated unit testing and testable code using several frameworks including Junit, Mockito, PowerMock and Jasmine
- Leveraged software internship on the Health Information Management team in summer of 2016 into full time offer

Magellan Health, Maryland Heights, Missouri

IT Project Management Intern

June 2015 to August 2015

- Contributed to research, writing, editing, and creation of project documents/sites including project plans
- Participated in project management team meetings related to implementations, strategy, and new projects
- Completed project management duties for a data load project as well as a reporting tool implementation project

Truman State University, Kirksville, Missouri

Tel-Alumni Coordinator

January 2014 to May 2017

- Supervised the entirety of a calling shift, and assist the callers as they speak with alumni, parents and friends of the University about their experiences at Truman
- Raised \$20,000+ for the university

Technical Skills

- Programming Languages/Tools: Java, Git, C#, SQL server, AngularJS, SVN, TFVC, C++, C, Python, JavaScript, Node.js, PHP, Node.js, Jade, jQuery, XML, XSLT, JSON, Jenkins, Android

Education

Truman State University, Kirksville, Missouri

Bachelor of Science in Computer Science

August 2013 to May 2017

Minor in Mathematics

Georgia Institute of Technology, Atlanta, Georgia

1 year's study in Computer Science

January 2018 to December 2018

(Graduate level courses in computer networks and information security)

Glasgow Caledonian University, Glasgow, United Kingdom

Computing Program, Exchange Student

September 2016 to December 2016

Involvement

Association for Computing Machinery, Kirksville, Missouri

Vice President

September 2013 to May 2017

- Participated in professional development activities, including the 2017 hackathon in which I developed a web application with a team and won the best use of Mastercard API award.