

Kasif Gilbert

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OBJECTIVE Self-directed, highly motivated, hard-working individual with an interest in working in the area of software development.

EDUCATION **University of Massachusetts Amherst** Spring 2014
Amherst, MA
Bachelor of Science in Computer Science
Cumulative G.P.A: 3.4

Springfield Technical Community College Spring 2012
Springfield, MA
Associate of Science in Computer Science
Cumulative G.P.A: 3.62

RELEVANT COURSEWORK

<i>Algorithms</i>	<i>Computer Networking</i>
<i>Computer Graphics</i>	<i>Artificial Intelligence</i>
<i>Machine Learning</i>	<i>Search Engines</i>
<i>Operating Systems</i>	<i>Software Engineering</i>
<i>Web Programming</i>	<i>Software Development Process</i>

TECHNICAL SKILLS

Languages: C/C++, Java, Ruby, JavaScript, HTML, CSS, SQL
Toolbox: HTTP, Ruby on Rails, AWS, git, Node.js, Vim, tmux, Unix, L^AT_EX
Methodologies: Iterative development, Agile, Scrum.

RELEVANT EXPERIENCE *Associate Software Developer* June 2014 - Present
Financial Partners Inc., Agawam, MA

- Developing a Single Page Application (SPA) to help loan officers do their jobs more efficiently

Mobile and Web Development Intern Summer 2013 - Spring 2014
Financial Partners Inc., Agawam, MA

- Added features to an existing Silverlight application to help with the management of users.
- Helped in the development of a Single Page Web application using modern technologies such as Knockout.js, Require.js, and other modern JavaScript libraries.
- Tested the functionality of SOAP web services through unit and load testing.

SELECTED PROJECTS

LiveWOD - Responsive web application for managing Crossfit workouts. Created with Ruby on Rails

iVolunteered.com - Volunteers can keep track their hours and get their hours certified by the nonprofit event managers, which can then be added to their LinkedIn profile by linking their public profile page. Created with Ruby on Rails, React.js, ES6 and the Flux application architecture

Downtown Parking - iOS mobile application used to find available parking garages in downtown Springfield. Users can find out which garage is open and which ones are closed due to construction. Created with React Native.