

Aaron Sands

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Please email me for additional contact information

TECHNICAL SKILLS

- Groovy, Grails, Java, MySQL, Redis, JavaScript, AngularJS, Objective-C, Cocoa, Cocoa Touch, Python, Flask, HTML, CSS, JQuery
- Operating Systems: Mac OS X, Ubuntu Linux, Windows 7
- Software: Amazon Web Services, Git, IntelliJ IDE, DBVisualizer, XCode, New Relic, Eclipse

EMPLOYMENT

Altegra Health, Healthcare Communications division *May 2014-June 2015*

- Software Engineer, full-stack
- Agile development and maintenance of multiple Grails applications in the cloud for a healthcare communications platform
- Worked on: data ingestion services, custom client reports, updates to front and back end of client-facing and internal Grails applications, database maintenance
- Production support: monitoring servers and applications, investigating problems working closely with both development and client teams

Software Testing & Development Lab, Winona State University *May 2012-May 2014*

- Client: Digi International
- Performed manual web UI/UX testing as well as writing automated tests
- Developed proxy server with a web interface for a proprietary protocol using Python, Flask, and Dataset.

EDUCATION

Winona State University; Winona, MN *Class of 2014*

Bachelor of Science, Magna Cum Laude, Computer Science, GPA 3.78

- Relevant coursework: CS Research Seminar, Software Testing, Operating Systems, Database System Design, Mobile Application Development, Computer & Network Security, Networking & Telecomm., OO Design & Development