Jacob A Daigle

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Professional Summary

Exceptionally focused Full Stack Developer with an unrelenting desire to experiment, innovate and push boundaries. Excels at working with clients to design innovative solutions to customer use cases and pain points. Able to architect and implement solution from a blank slate, or jump into and improve preexisting solutions with little to no lead time.

Skills

Languages: Java, C++, Bash, Batch, Dash, Javascript, Python
Server Frameworks: WebSphere, Liberty and Apache Tomcat
Database Frameworks: Couch Lite, Cloudant, DB2
Additional Tools: JAX-RS, REST Interfaces, UIMA, XML, JNDI, J2EE, SSO, Docker, Unity, Jenkins, Ant, Maven, SQL, Redis, Memcache
Software: Eclipse, Jet Brains Suite, Visual Studios

- Excellence in Bluemix hosting platform and Watson Service APIs
- Excellence in presentation skills both to technical and non-technical team clients
- Accomplished in NAOqi APIs used by SoftBank robotics
- Accomplished in ability to manage projects and meet milestones
- Familiarity with CRESTRON AV systems
- Familiarity with Google App Engine
- 2 patents filed - 8 additional pending

Professional Experience

2 Years Experience IBM Watson Labs - Austin TX   June 15 - Current
Staff Software Engineer
- Work with clients to design and implement production level Watson enabled applications.
- Hosted and participated in many client garages where prototypes were designed and implemented.
- Enabled and educated clients on various IBM softwares.
- Operated as Technical Lead while delivering the lab's first production software to client.
- Designed and built backend systems and architectures for multiple cognitive applications.
- Developed and aided in design of platform agnostic robotic middleware platform aimed to enable robots with Watson.
- Worked with and developed on SoftBank robots including NAO and Pepper.
- Responsible for many public events and client demos.
- Mentored new hires as well as interns.
- Core developer on project Intu, responsible for core engine development as well as main Intu Gateway developer.
- Designed and Implemented multiple build systems for Project Intu.

Education

Texas A&M, College Station, TX   May 15
Bachelor of Science in Electrical and Computer Engineering