

Joseph Randall Hunt

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Work Experience

- **SpaceX** Los Angeles, CA
Automation Engineer July 2014 – Present
 - Making humanity a multiplanetary species: ELK, C++, Python, Java, Ops, Mgmt., Etc.
- **Amazon Web Services** New York, NY
Developer Evangelist July 2014 – July 2015
 - Gave 200+ technical presentations around the world. EMEA, APAC, US, and LATAM.
 - Worked with service teams to iterate on new products and build compelling demos.
 - Worked directly with customers to collect feedback and provide consulting.
- **MongoDB** New York, NY
Python Engineer June 2012 – July 2014
 - Managed Continuous Integration (buildbot, jenkins) across multiple platforms. Saved \$1.2mil annually.
 - Attended 50+ conferences and gave technical presentations on devops, mongodb, and python.
- **Fondu (formerly SpotOn)** New York, NY
Software Engineer May 2011 – Oct. 2011
 - During a [HackNY Fellowship](#) I designed and implemented a collaborative filtering recommendation engine in Python and C. Used SciPy, NumPy, and Weave to increase performance.
- **NASA Ames and Langley Research Centers**
Software Engineer May 2010 – May 2011
 - Worked on several tools for mass properties evaluation which culminated in the design of a mass properties API.
 - Also worked with an 8 person team to design and perform a series of tests on a flotation concept. Project could save 2.5 million dollars if implemented.

Skills

Languages: python, c, java, javascript, ruby, Go, prolog, French, German

Systems/Tools: General DevOps, AWS, Chef, Puppet, Postgres, MongoDB, vim

Education

- **Western Carolina University** Cullowhee, NC
Computer Science Aug. 2009 – May. 2012