

Dane T. Larsen

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EDUCATION

2008 - 2013 – B.S. Computer Science, University of Colorado Boulder
2013 - 2015 – M.S. Computer Science, University of Colorado Boulder

EXPERIENCE

Student Software Engineer, Laboratory for Atmospheric and Space Physics

Spring 2010 to Spring 2015, Boulder CO

Software Lead, Aerospace Graduate Projects at CU Boulder

Fall 2013 to Spring 2014, Boulder CO

Software Engineer, CenturyLink Cognilytics

June 2015 to March 2016, Denver CO

Software Engineer (Contractor), NDP LLC

Fall 2015, Boulder CO

Software Engineer, Google

March 2016 to Present, Boulder CO

SKILLS

- Comfortable working both in teams and solo
- There are never enough tests
- The world would be chaos without version control

Languages

- Python (2.x and 3.x) - fluent, 7+ years of experience
- C++ - semi-fluent, 4 years of experience with gaps
- Java - semi-fluent, mostly used at Google
- Bash - comfortable, used in a number of work and personal projects

Miscellaneous

- Git - lots of experience, both work and personal
- Linux (Ubuntu/Debian, RedHat) - lots of experience, both work and personal
- Machine learning - the focus of my Master's degree. Took several classes and did a number of projects

Possibly Relevant Hobbies

- Electronics - I know how to solder and what most basic electronic components do. I'm interested in the intersection of machine learning and embedded electronics.
- CNC - I have a small CNC machine (X-Carve), and I have a small amount of self-taught CAD knowledge.