

NATHAN BERGEY

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SUMMARY

Cross-disciplinary web developer. Loves space and science. Works with APIs. Believes in documentation.

WORK EXPERIENCE

Director of Backend Technology **2016–2017**

Chromatic Media Inc., <https://chromatic.fm>

As an early hire at a small startup I undertook a clean-sheet build for a new product. I was responsible for all aspects of the server infrastructure of a mobile streaming music application. I helped grow the development team from the ground up.

Program Manager, Lab for Interconnected Devices **2014–2015**

Portland State University, <https://pdx.edu>

I transformed the L.I.D. into a full prototyping makerspace at Portland State University. I was the lab's first manager and oversaw a move in to a larger space and its growth into vital part of the school of engineering.

Consultant, Programmer **2010–2014**

Self Employed,

I was a Freelance software developer in Portland, Oregon. My client work was diverse and included full stack web programming, data visualization, HTML5/JS front end work, and robotics

Junior Consultant **2007–2009**

Strategic Solutions NW, <http://ssnwllc.com/>

I was a member of a small group of technology and management consultants working for medium to large corporations

VOLUNTEER WORK

Rocket Scientist And Project Manager **2008–2016**

Portland State Aerospace Society, <http://psas.pdx.edu/>

PSAS is an open aerospace engineering project. They build innovative ultra-low-cost, open source rockets that feature some of the most sophisticated amateur rocket avionics systems in the world. I spent many years as a principal contributor to the group.

Programmer **2009–2016**

Open Source Projects, <https://github.com/natronics/>

I've both started and contributed to many open source projects.

EDUCATION

Bachelor of Science, Physics **2006**

Appalachian State University, NC