

Bradley James Wogsland

bradley@wogsland.org
Github: @wogsland
Twitter: @wogsland
<http://bradley.wogsland.org>

+1-(678)-863-5169



SUMMARY

I've been working as a tech lead for startups managing small teams for the past few years and I'm looking for a new company to tackle challenging and interesting problems with. I've been focused on building great products for years, but moving out of analytical software writing into fullstack web development happened for me only about 6 years ago. I'm an SQL data nerd, comfortable configuring AWS, fastidious about code coverage of our software, experienced building APIs, and think in AJAX when developing the front end. I also have extensive experience analyzing large datasets of both social and physical data.

RECENT WORK EXPERIENCE

PopResearch

Remote

VP of Engineering

2017 - Present

- * Took the initial prototype to a production application.
- * Continued development of the suite of products.
- * Cultivated and managed a team of developers.
- * Managed DevOps needs of the business.
- * Managed the technical transition out of Critical Mix when PopResearch became an independent company.
- * Technology Stack: Docker, React, Node, Linux, PostgreSQL, Python, Django, Java, Redis, Memcached, Celery, Bamboo, JIRA, Bit Bucket, AWS

Sizzle

Nashville, TN

Senior Developer

2015 - 2016

- * Built SaaS application for recruiters
- * Managed interns and part time contractors
- * Technology Stack: Linux, Apache, MySQL, PHP, jQuery, Bootstrap, Mandrill, Polymer, Github, AWS API, S3, RDS

Leadsmedia

Franklin, TN

Senior Software Engineer

2014 - 2015

- * Managed a small team of developers building a SaaS platform for affiliate management, lead tracking and call tracking and routing.
- * Developed API, Support, My, Advertiser & Affiliate Portals.
- * Managed DevOps – deployment, prioritization, communication.
- * Technology Stack: Linux, Apache, MySQL, PHP, jQuery, Bootstrap, Ext JS, Plivo, Mandrill, JIRA, Git, Stash, PHPUnit, Composer, Jenkins

PatientFocus

Nashville, TN

Director of Data Analytics

2012 - 2014

- * Developed claim valuation model.

- * Implemented the model as the analytical backbone driving automated decisions.
- * Instituted automated data-driven decision making throughout operations.
- * Streamlined and automated business processes to increase efficiency.
- * Technology Stack: Linux, AWS, MS SQL, MySQL, PHP, CodeIgniter, Javascript, Twilio, Mandrill, Scrumwise, Git, Beanstalk

EDUCATION

M.S. in Physics, The University of Tennessee, 2006

B.A. in German, Global Business Concentration, Georgia State University, 2004

B.S. in Physics, Georgia Institute of Technology, 2002

B.S. in Applied Mathematics, Georgia Institute of Technology, 2002

HONORS & MEMBERSHIP

- ΣΠΣ (Physics Honor Society) Member.
- Dean's List at the Georgia Institute of Technology.
- Received Dillard-Elliott, Whitelaw, Staton, HOPE, & Goldin academic scholarships.
- Received Experian Special Recognition Award for "Demonstrated Initiative".

ACTIVITIES

- Coauthor of over 100 papers in top peer-reviewed physics journals (PRL, PRD).
- Regular speaker at local meetups.
- Volunteer with LambdaConf, Nash DevOps, Nashville Zoo, Thriftsmart, Lipscomb Elementary, Nashville Clean Water Project, Oasis Center, Friends of Warner Parks, Barcamp Nashville, and Bergen Ølfestival.
- Reviewer for 2017 & 2018 SciPy Conferences.
- Hackathons: Marta Hackathon Feb 2017, Hackanooga 2014, Hack Nashville 5&6, Hack 4 Change Nashville 2013.
- Continuous learning with university level classes via Coursera and at Universitetet i Bergen.