

JES DAIGLE

📍 SWANTON, 05488, UNITED STATES | 802-582-9207

◦ DETAILS ◦

737 Maquam Shore Rd, Swanton,
05488, United States
802-582-9207
jesika.daigle@gmail.com

◦ SOCIAL PROFILES ◦

LinkedIn
www.linkedin.com/in/jesdaigle

◦ SKILLS ◦

Leadership & Team Building
Communications
Research & Development



PROFILE

I am a servant leader with 20 years of experience that believes in helping team members be their best, while building viable products that solve real life problems.



PROUD MOMENT

Levelhead, Phoenix, AZ

September 2017 – December 2018

Within 3 months of leading this project, the Levelhead platform was within scope and on time after several months of missed deadlines and going dramatically over budget. Most importantly, the team was cohesive, and was able to strike a much better balance between their work and their lives.



EMPLOYMENT HISTORY

Lead Engineer at Lighter Culture, Boston, MA

September 2018 – Present

Leading the development of a HIPPA compliant, cross platform, nutrition application for health providers.

- Strategy and planning of architectural needs.
- Creating roadmap for launch, and future iterations.
- Partnering with founders to ensure that the product is aligned with the mission and target audiences.
- Collaborating with cross functional team members.
- Participating in product development/ideation.

Manager Software Development at Tallwave, Phoenix

September 2017 – September 2018

Managed the web development team of 7 engineers and led the deployment of multiple products in a full service agency.

- Led the development of a healthcare access app using React Native.
- Directed the development of a mindfulness platform using Node, React and MongoDB, as well as native mobile applications.
- Mentored junior developers in technical skills and professional development.
- Work directly with sales and design teams to create requirements that meet client needs within budget.
- Implemented new processes for QA, test driven development, and continuous integration.
- Collaborated with media/public relations partners to craft Tallwave's message about technology and it's uses.
- Assisted in the hiring process of cross functional team members.
- Participated in weekly one on one's with my direct reports.

Lead Engineer at HealthTalkAI, Ashburn, VA

August 2017 – August 2018

Architected and maintained HIPPA compliant HealthTalkAI Node.js platform, features and bots.

- Contributed to the development of new use cases with executives and board members.
- Developed conversational sequences using Natural Language Processing.
- Engineered intelligent scheduling system that can integrate with EMR software.
- Crafted patient engagement and outcome visualizations using D3.js
- Maintained AWS/Aptible environments.

Lead Software Engineer at Appen, Seattle, WA

May 2016 – April 2017

Engineered and integrated new SaaS marketing analytics product into existing ruby on rails platform from concept to launch.

- Partnered with the Director of Analytics to learn the NDCG and DCG methodology.
- Utilized Natural Language Processing to improve search results.
- Designed and developed responsive UI/UX using Adobe XD, React and D3.
- Collaborated with the Product Manager to create a product roadmap
- Authored thorough documentation
- Presented concepts and methodologies in “Brown Bag” sessions to the broader engineering team.

Director of Engineering at Till Mobile, Los Gatos, CA

May 2015 – April 2016

Guided technology decisions that transformed the software from being an internal tool into an interactive customer facing product that engaged users on all ends of the supply chain.

- Designed and developed UI/UX using Proto.io, Node, React and D3.
- Condensed over 30 data points to 10 by using conditionals based on respondent's data.
- Executed internal best practices for continuous integration using Circle CI.
- Created product roadmap based on product and marketing manager's feedback.
- Implemented SCRUM/Agile methodologies to keep the team on task and meeting deadlines.
- Led product demo's with executive board and stakeholders.

Front End Team Leader/Senior UI Engineer at Complete Genomics, Mountain View, CA

November 2014 – April 2015

Lead the development of the Backbone.js client of a large system that sought to automate the process of sequencing D.N.A.

Refactored core gridview to use react.js to capitalize on use of the virtual DOM and improve performance.

Mentored new developers.

Executed formal Git Flow model to streamline processes.

Participated in SCRUM methodology and code reviews.

Chief Technology Officer at Power To Fly, New York, NY

April 2013 – September 2014

Led internationally disbursed team of developers in the design and development of Power To Fly hiring platform in Flask and Javascript.

- Created social connection feature using Neo4j/Cypher.
- Mentored junior developers.
- Created MVP and long term product roadmap.
- Executed scrum based project management.
- Participated in weekly one on one's with my direct reports.
- Led team to successful launch 6 months after I started.

- Vetted applicants for placement with clients.

Software Engineering and Management Consultant, Swanton, VT

2011 – 2013

Successfully integrated into existing development teams to push start ups to launch and build out existing features.

- Sysadmin/devops, including Ansible, Jenkins, and AWS.
- Mentor junior developers.
- Advocate for and execute agile methodologies.
- Test driven development in Python, RoR, and Node.
- Data visualization in D3.js.
- Updated legacy systems into modern object oriented architecture.

Clients during this time included ShareMagnet, ActivPrayer, IBF, and AIDCVT.

Senior Web Developer at TNM, Burlington, VT

March 2009 – May 2011

Built responsive web applications and landing pages for Keurig Green Mountain and state tourism agency, SkiVermont.

Created interactive features using javascript.

Developed proprietary, responsive CMS using the Zend Framework.

Assisted the Creative Director with designs.

Worked closely with the marketing and legal teams of Keurig Green Mountain.

Assisted project manager in creating user stories and sprint planning.



EDUCATION



Champlain College, Burlington, VT

Degree: Bachelor of Computer Science

Major: Computer Science

Minor: Business Administration



VOLUNTEER WORK



Autism Advocate, Burlington, VT

April 2011 – Present

I am an advocate for children and families effected by autism, helping to ensure that they have access to the care and services they need to thrive. Over the years this has included public speaking, attending IEP meetings with parents, and participating in media campaigns as appropriate.



REFERENCES



References available upon request