757.470.1677

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Portfolio

/jillianlg
/in/jillianlg

CAREER SUMMARY

Full-stack software engineer with experience working in various fast-paced environments that demand strong organization, strategic planning, problem-solving, communication, and interpersonal skills.

I am **detail-oriented**, resourceful in completing projects, and adept in assisting teams with removing challenges to make **achievable goals** and **meeting deadlines**. I thrive in team-based environments and am comfortable working in **cross-functional teams**, providing customeroriented service and **learning** as I go.

My ability to **curate experiences** gained from a particular job or project, such as event manager at **reinvent** to field triage coordinator in the **US Navy**, is what makes me valuable as an employee.

TECH STACH

LANGUAGESTESTINGJavaScriptJestHTMLSupertest

CSS QUnit

FRAMWORKS
FRAMWORKS
Travis CI
React Heroku
Redux Postman
Next.js Git/GitHub
Node Netlify
Express Agile

jQuerry RestAPIs

LIBRARIES /

destAPIs **OTHER**Google Suite

DATABASESAdobe Creative SuitePostgreSQLMicrosoft Suite

JILLIAN GIBSON

FULL-STACK SOFTWARE ENGINEER

FEATURED PROJECTS

beHuman GitHub | Extension

Vanilla JS | Node | Express | PostgreSQL | QUnit | Heroku | Nodemailer

Over a five-day sprint, my team and I delved into the VS Code documentation to build beHuman, a VSCode extension that reminds users to make healthy choices throughout their workday with both movement and mindful tips.

While I supported the team in several areas, my primary role was setting up administrative access to maintain the SQL database. I established protected authorization routes using JWT, bcrypt, and cookies. Learned Nodemailer and implemented it in a private frontend admin route to autogenerate an email with a link and temporary password.

AlcheZoomy GitHub

React | Node | Express | PostgreSQL | Jest | Heroku

A full-stack application utilizing the Zoom API that allows users to view the video, explore the chat log, and search transcript data from various published Alchemy zoom meetings. The user can favorite an entire meeting or bookmark a specific timestamp for future reference.

My primary role was to oversee testing using the TDD method in Jest and build out the SQL database. I also drew on my project management background by stepping into the scrum master roll to keep the team organized and focused, which allowed us to meet our MVP ahead of schedule. Designed and built remotely over a four-day sprint for the Alchemy Code Lab community.

OT Nuevo GitHub | Site

Vanilla JS | HTML | localStorage | JSON | CSS

While working remotely, my team and I recreated a modern version of the original 1985 Oregon Trail computer game over a four-day sprint. In OT Nuevo, the player assumes a driver's role and is faced with a series of choices as they relocate from San Diego, California to Portland, Oregon.

While I contributed to all aspects of this project, I played a lead role in building the code that utilized the URL.searchParams function, localStorage, and looped through multiple nested arrays to update state and append current data to the UI.



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EDUCATION

Alchemy Code Lab | Portland, OR 2020-2021 | 800+ hours of intensive software development training with an emphasis on test driven development.

Portland State Univ. | Portland, OR 2014 | Bachelors of Arts Major: Art Studies - Theater & Fine Arts Honors: Magna Cum Laude

Tidewater CC | Portsmouth, VA 2014 | Associates in Applied Arts Major: Graphic Design & Multimedia Honors: Magna Cum Laude 2014 | Associates in Applied Science Major | Photography Honors: Magna Cum Laude

TRAINING & CERTIFICATIONS

DevOps Foundations: Lean and Agile

2018 | Lynda.com

Scrum: The Basics 2018 | Lynda.com

Scrum: Advanced 2018 | Lynda.com

> I see software development as similar to adventure activities such as rock-climbing or backpacking:

- » You will always be more successful if you start with a clear plan.
- » When you run into an obstacle, **slow** down and take a deep breath.
- » Pause, re-evaluate your surroundings, and you will see a unique way to get through any challenge.

JILLIAN GIBSON

FULL-STACK SOFTWARE ENGINEER

PROFESSIONAL HIGHLIGHTS

Opus Agency | Portland, OR | 2019-2020 | Event Operations Manager

- Oversaw facility operations for multiple events, leading cross-functional teams of 10 - 100 specialists and vendors in the pre-planning and implementing small (300 ppl) VIP summits to large (65k) conferences with budgets ranging from \$30,000 to \$780,000 per event.
- Utilized creative problem solving along the planning cycle and consistently looked for ways to deliver more effectively.
- Reported to event lead(s) as assigned, regularly with project progress, identified problems, and solutions. Responsible for effective and timely communication between the internal team, clients, and vendors via phone, email and weekly meetings.
- Managed event documentation for components/workstreams assigned.
- Worked with the IT team on a multi-faceted event App and contributed to the UX design and back end development. Helped facilitate the communication of complex technical information to non-technical beta testers and bridged the gap between the users (event team) and the developers.

PCC Performing Art Center | Portland, OR | 2015-2019 | Event Manager

- Managed a multi-facility Performing Arts Center that caters to over 500 events annually in five facilities, supporting numerous vendors, internal departments and assisting 20+ employees with troubleshooting production issues and optimized client billable hours.
- Responsible for a \$250,000 annual departmental budget and the communication of regular budget updates with the Financial Services department.

Profile Theatre | Portland, OR | 2014-2016 | Artistic Associate

- Worked with the Artistic Director to oversee and support all aspects of artistic programming and productions.
- Streamlined the organizational structure of the audition processes, eliminating excessive wait time and creating time-saving communication techniques.

MUTEDnetwork | Virginia Beach, VA | 2006-2009 | Creative Director

Provided customized branding, marketing, and communication design.

Starbucks Coffee Co. | OR and VA | 2004-2012 | Shift Supervisor

Managed daily operations, customer service and training as a Learning Coach and Coffee Master. While functioning as the lead Barista on visual displays, marketing rollouts and managing inventory I decreased product waste by 20%.

United States Navy | 1998-2004 | Hospital Corpsman, 3rd Class Petty Officer

2001 Sailor of the Year award at Naval Medical Center Portsmouth, Va