

TRAVIS LAMBERTE

Role - Jr. Developer

Seattle, WA | travis@lamberte.com | Email me with any software job opportunities.

Objective:

Seeking position as a Jr. software developer, in a fast-paced environment where I can use my skills in frontend web development with React, backend Firebase cloud knowledge, React-Native mobile device development, and hands on automated software testing skills to become an important part of a larger project.

Summary:

- Strong experience producing documented, clean, well-written, best practice code with massive scalability while at the same time ensuring the code can be easily refactored into mobile applications.
- Having 2 years of personal experience building software in React JSX, HTML, CSS and JavaScript for web applications that are up and online.
- 5 years of personal experience building production-level desktop applications with sleek GUI's in Python,
- Seasoned React developer creating clean components with well-written, thought-out, and well-placed hooks, to make the best use of the state, effects, and props systems.
- Strong background in JavaScript, HTML, and CSS, with a focus on full multi-page, web application builds, with strong emphasis on visual design, interactivity, responsiveness, and functionality.
- Work closely with design, organization, server-side hosting, automated software testing, and deployment, to ensure web applications are deployed on time and are being well maintained.

Skills:

React, Python, JavaScript, HTML, CSS, Figma, Krita, Canva, UX UI, C#, JSX, Docker, Command-Line-Git, GitHub, Visual Studio Code, Windows, Terminal, Linux, MS Office, Excel, Math, Chemistry, & the ability to self-study and learn new technologies.

Education:

Current Focus – Full-Stack with Firebase, React-Native, Express, & Node Udemy, Coursera	Present
Meta Front-End Developer 9 Course Professional Certification Microsoft Learn	Oct 2023
Foundational C# with Microsoft Microsoft Learn	Sep 2023
Modern React with Redux Udemy.com	July 2023
Bachelor of Science in Math and Chemistry Central Washington University, Ellensburg, WA	June 2007

Projects:

Little Lemon Website | React, JavaScript, CSS

<https://designzesty.com>

Portfolio website made as the capstone project in the Meta Bootcamp!

Tilt3D Browser Game | JavaScript, HTML, CSS, ThreeJS, CannonES

<https://travis.lamberte.com/tilt3dSinglePlayer/index.html>

Jenga style game played in the browser, check it out on my webpage today!

Projects (continued):

Uncha Windows Application | Python, rembg, Pillow, tkinter, threading

<https://www.youtube.com/watch?v=bzlbVodszLU&t=40s>

Batch removal of backgrounds on PNG images for use in graphic design work.

Uncle Hawaii eCommerce | Webhosting, API's, Graphic Design, Print-On-Demand

<https://www.unclehawaii.com>

Uncle Hawaii Beach Apparel – Shop & Save!

Personal Website in React | React, JavaScript, and CSS

<https://www.lambertdesign.com>

My personal website with some web applications I built to learn and practice web development

Personal Website in Vanilla JS | JavaScript, HTML, and CSS

<https://travis.lamberte.com>

My personal website with some web applications I built to learn and practice web development

Experience:

Assistant Operations Manager, North Star Casteel, Seattle, WA

Sept. 2014 – Oct 2022

Responsibilities:

- Created addition sheets/calculation programs for several steel alloys using Python, received emission data from Spectrometer parsed data into JSON using Python, built Python tkinter GUI to interface required alloys to add to melt, instructed melt department on use of the programs, checked final chemistries for customer specifications, and certified the chemistries. Calibrated and performed services on optical emission spectrometer.
- Checked production status each morning (equipment health, production quotas, employee status) and reviewed any ongoing issues and etas for resolution. Focused daily tasks with others to keep foundry production and finishing departments working efficiently.
- Initiated PMCS (Preventative Maintenance Checks & Services) system, gathered information on each piece of equipment and on daily, weekly, monthly, and yearly maintenance tasks needed for the equipment. Photographed key points on equipment to show clearly how to implement maintenance and wrote that info into a manual that is still being used today.
- Initiated and maintained safety programs and safety committee. Reviewed WA state regulations for safety programs that apply, created training materials to meet regulations, scheduled training and held training as required. Listened to safety concerns for all employees and discussed those with safety committee during the monthly meeting. Pushed key safety issues through to management group when needed to correct unsafe practices.
- Reviewed production data each day for previous days production. Entered data into reporting software. Odyssey and Crystal Reports for reporting.

HR Safety and Environmental Manager, Wear Tek, Spokane, WA

July. 2012 – Aug. 2014

Responsibilities:

- Initiated and maintained safety programs and safety committee. Reviewed WA state regulations for safety programs that apply, created training materials to meet regulations, scheduled training and held training as required. Listened to safety concerns for all employees and discussed those with safety committee during the monthly meeting. Pushed key safety issues through to management group when needed to correct unsafe practices.
- Acted as the hiring manager, listed hiring ads, received applications, called potential employees to schedule interviews with foundry supervisor, new hire and safety orientations, created onboarding program for smooth transition into work.

Experience (continued):**Assistant Manager**, North Star Casteel, Seattle, WA**July. 2007 – July 2012****Responsibilities:**

- Wrote custom excel macros with sleek designs to allow office staff an interactive way to work with report data (sales, production, job status, employee health)
- Designed reports in Crystal Reports to allow managers to have the information that we needed when we needed it.
- Conducted large scale equipment studies on ROI, environmental reviews, and impact to NSC production, drew up blueprints and layout for installation of equipment, worked with OEM to purchase and install equipment and trained employees on how to use the equipment.
- Created 3D models of products North Star Casts and ran them through solidification software to establish best pour temperatures, pour speeds, and casting techniques.
- Worked with managers and employees to improve operating productivity by over 5% and lower costs by an additional 10%.
- Worked with employees to organize work areas to make them more efficient.

Location:

- Seattle, WA 98118

Interests:

- Wood Working, cabinets, furniture, musical instruments
- Landscaping, edible landscape, fences, and gates
- Cooking, and Baking

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