# Joel Southall | Springfield, OR | joel.max.southall@gmail.com

 $Portfolio: greatlynxdesigns.com/portfolio \mid LinkedIn: linkedin.com/in/joelmaxsouthall \mid GitHub: \\ \underline{github.com/Vexmage}$ 

# **Professional Summary**

Multi-skilled web developer and digital creator with a background in front-end development, journalism, graphic design, and database management. Recently graduated with an AAS in Software Development from Lane Community College, I bring a unique blend of technical expertise in WordPress, responsive design, and custom integrations, along with experience in content creation and visual design. Skilled in HTML, CSS, JavaScript, and database management principles, I have a proven ability to develop engaging websites and applications that enhance user experience and align with brand storytelling. Passionate about empowering users and contributing to projects that merge technology with compelling narratives.

#### **Education**

# **AAS in Software Development**

Lane Community College, Springfield, OR | June 2024

Relevant Coursework: Full-Stack Web Development, Systems Analysis, Software Development Lifecycle, Front-End Development with React

#### **CPC** in Database Specialist

Lane Community College, Springfield, OR | June 2024

Skills Learned: Data management principles, SQL queries, database structures

# Certificate in Web Design Media Arts

Lane Community College, Springfield, OR | June 2022

Skills Learned: Visual design, responsive web layouts, user experience principles

#### **Certificate in Front-End Web Development**

Lane Community College, Springfield, OR | June 2023

Skills Learned: HTML, CSS, JavaScript, and responsive interface development with React

# MA in Philosophy

University of Oregon, Eugene, OR | June 2015

Skills Learned: Critical thinking and structured analysis

# **Professional Experience**

#### **Software Development Intern**

Native Teaching Aids | Remote | April 2024 - June 2024

- Developed a **React Native mobile application** focused on Indigenous language learning, supporting educational initiatives.
- Designed an intuitive interface with interactive features, collaborating with project managers to align with user needs and goals.

# Freelance Web and Graphic Designer

Remote | 2022 - Present

- Developed custom websites and branding materials for small businesses, with a focus on **user** experience, responsive design, and SEO.
- Created logos, banners, and digital graphics using **Adobe Photoshop**, **Illustrator**, and **Gimp** to meet diverse client needs.
- Collaborated with clients to ensure alignment with branding and business goals, delivering websites on **WordPress** for easy client management.

# **Web Design Intern**

Brent & Jo Studio | Remote | June 2022 - July 2022

- Designed and developed custom Squarespace websites for small businesses, focusing on user experience, brand identity, and SEO optimization.
- Collaborated with the lead designer to ensure the final product met usability and branding objectives.

#### Freelance Journalist

Corvallis Independent and Corvallis Advocate | Corvallis, OR | 2012 - 2016

• Wrote articles on local arts and culture, developing storytelling, interviewing, and research skills that contribute to clear and engaging documentation in technical roles.

# **Volunteer Experience**

#### Native American Student Association - Volunteer Coordinator

Lane Community College, Springfield, OR | June 2021 – June 2024

- Supported event coordination and organizational activities for three consecutive years, including outreach and engagement efforts
- Collaborated with faculty and staff to support community-driven initiatives and increase awareness of Indigenous issues on campus

# **Projects**

### Let's Move Fitness Studio Web Application

- Developed a full-stack web application using **C# and ASP.NET Core MVC** for class scheduling, user registration, and payment processing.
- Integrated MySQL for database management and built a responsive interface using HTML, CSS, and Bootstrap.
- Employed **nUnit** testing for code reliability, contributing to quality assurance and error reduction.

#### NAACM - Native American Arts & Crafts Market

Collaborative Project | Summer 2023

- Designed a multi-page website with HTML, CSS, JavaScript, and Bootstrap for the Native American Arts & Crafts Market.
- Implemented interactive features like image galleries and a responsive carousel, improving user engagement and site performance.

#### **TribeFinder Web & Mobile Applications**

Community College Project | Fall 2023 & Winter 2024

- Created a web application to help users locate nearby Native American Tribal offices, leveraging the Google Maps API and React for responsive design.
- Developed a mobile version using React Native, ensuring cross-platform compatibility and seamless user experience.

# **Technical Proficiency**

- **Backend**: Proficient in backend development with C# and JavaScript, including API integration and database management
- Frontend: Skilled in responsive design and dynamic user interfaces using React
- Cloud and Deployment: Familiar with Firebase for app backend support, exploring AWS and Google Cloud
- **Documentation**: Experience in creating technical documentation for clear, maintainable code and user guides

# References at request