JOHN LANGSTON

512.940.2022 • johnlangston7@icloud.com • linkedin.com/in/johnlang7 • johnlang.net

SUMMARY

Front-End Developer | CMS Specialist with **6+ years** of experience crafting responsive, high-scale user interfaces. Skilled in building robust front-end architectures and optimizing CMS-driven pages for dynamic high-performance applications using JavaScript frameworks (React, Node.js). Proven ability to enhance user experiences and collaborate in agile environments. Experienced in enhancing AI LLMs to improve user chatbot interactions in dynamic, data-driven settings. Seeking to advance digital user experiences with the latest innovative technologies.

EXPERIENCE

Front-End Developer 2024 - present

Mystic Interactive - Austin, Texas

- Website Development: Front-end development for the Crystal Conquest MOBA VR game website.
- Core Technologies: HTML5, CSS3, JavaScript (ES6), jQuery, Bootstrap, REST API integrations.
- Frameworks & Libraries: React.js / Vite, Vue.js 3, Material UI, DevExpress, Chakra UI, Formik.
- Content Management: SquareSpace, HubSpot, and domain name configuration.
- Cloud & DevOps: AWS (S3, EC2, Amplify), Atlassian BitBucket, Git, Docker.

Al Writing Engineer 2023 - present

Outlier - California (Remote)

- Contracted with OpenAI, Scale, and Meta for specialized large language model (LLM) projects.
- Senior QA & Data Insights: Evaluated and refined 1,000+ LLM assessments, achieving an average 4.4/5 audit score from 10+ product management teams. Enhanced Al logic, instructional adherence, concision, safety, accuracy, and user satisfaction to advance state-of-the-art (SOTA) responses.
- **Training Quality Optimization:** Analyzed and quality-assessed work from thousands of human Al trainers, providing structured feedback that improved and mentored trainer quality, earning recognition as a top-tier Oracle-level senior reviewer.
- **Multimedia Al Development:** Led testing for advanced spoken and video interactions in prototype Als, improving user environment evaluation and engagement.

Front-End Developer 2020 - 2022

Motiv - Austin, Texas

- Website Development: for high-profile clients including the Cayman Islands Government, Stem Cell Institute, Thomson Reuters, and ABC Fine Wine & Spirits.
- Oracle Cloud: Oracle Content Management (OCM), Eloqua, Oracle Commerce Cloud (OCC).
- OCM: Al data-driven CMS, sites, apps, portals, OCM toolkit, server migrations, news feed automation.
- Tech Stack: React, GraphQL, Knockout.js, Node.js, JavaScript, HTML, CSS, Bootstrap, Mustache.
- Content & UX Strategy: Developed asset data containers, taxonomies, and publishing workflows.
- Cayman Islands Government: Optimized layouts, components, and architecture for 1,000+ CMSdriven pages across six major sites, enhancing accessibility and mobile responsiveness.
- Expanded Motiv's OCM: with 100s of internal docs, custom components, scripts, & automation tools.

Web Developer 2018 - 2020

The Sails Company - Austin, Texas

- Website Development: Scaled user growth for the real estate app Seller's Shield from 1,000+ to
 over 10,000 users; developed apps for enterprise IoT monitoring (Avimesa), legal filing (CLAS), and
 custom bookkeeping for various Texas title companies.
- Tech Stack: Sails.js, Node.js, Vue.js, JavaScript, HTML, CSS, LESS, PHP, Grunt, Bootstrap.
- **DevOps**: Heroku, Cloudflare, GitHub, Papertrail, monitoring, alerts.
- Databases: MySQL, MongoDB, MSSQL, PostgreSQL, Redis; Integrations: Zoho CRM, AWS S3, Sendgrid, Stripe; UX: Adobe XD, Sketch, Photoshop.

User Experience (UX) Specialist 2015 - 2018 | UserTesting - Mountain View, California (remote) |

UX research for **1000+** mobile/desktop apps, games, websites, & prototypes.

AppleCare Technician 2012 – 2014 | **Apple Inc** – Austin, Texas | Supported **1,000+** customers with desktop and mobile issues, capturing data on **500+** emerging issues for engineering teams.

EDUCATION

Bachelor of Arts (BA): Communications Media & Journalism 2012

St. Edward's University, Austin, Texas

Oracle Cloud Platform Content Management Certified Specialist 2021

Oracle Corporation, Austin, Texas