Evelyn D. Thomas

Costa Mesa, CA (Remote) | eupsilonthomas@gmail.com | 949-735-5765 | Linkedin
https://www.evelyndthomas.com/

Summary

Results-driven Fullstack Software Engineer and Architect, adept in delivering customer-focused solutions. Proven expertise in design, validation, documentation and small team leadership. Seeking full-time role as a remote first **Senior Full Stack Engineer**.

Technical Skills

Languages: **Next.js**, **NodeJS**, **Reactjs**, **TypeScript, JavaScript**, Perl, Bash,
Databases: Mongodb, Supabase, Postgres, Oracle, DB2, Mysql, SqlLite, NoSql
Tools: Docker, AWS, API Gateways, nvm, GitHub, Workflow, GitLab, Bitbucket Pipelines, Jenkins Pipelines, Linux, VS Code, Vim, Confluence, Google Analytics, Storybook, Figma, Tailwind, Sass, CSS, responsive layouts
Certifications: AWS Certification Verification

Work Experience

Potentialisation: Full Stack Senior Software Engineer
2023
Greater Manchester, England, United Kingdom - (Remote)
Skills: ReactJS, Svelte.js, Node.js, Typescript, Next.js, Tailwind, SCSS, Umijs, Vercel, MongoDB, Storybook.

- Part-time Senior Engineering consulting and support for multiple projects. Backend, frontend, and design support

Roadtrip Nation: Fullstack Senior Software Engineer
2017-2022
Costa Mesa, California (Remote)

Skills: Node.js, Next.js, Express, Reactjs, Redux, Passport, MongoDB, Nginx, AWS EC2, Linux, Docker, Storybook, Figma.

- Small team architect and technical lead on mission critical products. Roadtrip Nation
- 2018 Recipient of the Red Eye award for dedication to project and delivery.
- Championed and implemented Storybook with React for reusable components library.
- Championed and implemented test coverage across software products.
- Implemented Next.js SSO authentication site for multiple productions in our line.
- Provided DevOps for multiple products including Linux, AWS, Docker, AWS EC2, Jenkins, and Bitbucket Pipelines.
- Team flagship product retool with Next.js, React, MongoDB, Node.js microservices, REST APIs

Careerbuilder Inc./Broadbean Technology: Software Engineer III: Fullstack Senior Software Engineer
2014-2016
Newport Beach, California

Skills: AngularJS(v1), JavaScript, Okta, Perl Rest APIs, Google Material, Danser 2 MVC
- Designed, documented, and implemented with UX team, stakeholders and small engineering team of 4.
- Created friendly on boarding tool for new customers into our larger backend system.
- System integrated with the Okta 3rd party authorization software.

3M, formerly Federal Signal Technologies: Advanced Interface Software Engineer
2012-2014
Irvine, California (in office)
3M, formerly Federal Signal Technologies: Software Engineer II
2007-2012
Irvine, California (Remote)
3M, formerly Federal Signal Technologies: Software Engineer I
2005-2006
Irvine, California (Remote)
- 8+ years of steadily increasing responsibility from Software Engineer I, to technical leadership of four software projects.
- Designed, lead, and implemented, with documentation a key Tolling software subject matter expert.
- Responsible for maintaining key vendor relations for one project under project management.
- Responsible for responding to technical writers for RFP (requests for proposals).
- Responsible for maintaining production software across five live projects in an on-call 24/7 environment.
- Improved automated image processing for our (Transportation Corridor Agencies) TCA customer. There was a 30% decrease in need for human entered license plate reviews.
- Delivered an ahead of schedule solution for the TCA video tolling system to handle a tenfold increase in image processing and data storage, including the capability to handle days worth of data smoothly.

Self Employment / Volunteering

- **2023** Created Chickasaw Language specific applications for Chickasaw language teachers and students. Flash Cards
- **2023** developed the software with **Next.js** 13.4 with **TypeScript**, **Reactjs**, MongoDB, with accessible Progressive Web Apps on the Vercel serverless platform.
- I also constructed **Node.js REST API** microservices for the Chickasaw Language word bank on a Linux server with pm2, along with MongoDB.
- Currently, I am utilizing Google Tag Manager, Google Analytics, and Search Console. The Progressive Web Apps are for easy string search, and regex string search for the Chickasaw word bank.
- The second Progressive Web App is for Chickasaw Rosetta Stone lesson word groups, specifically for Chickasaw Community Chickasaw Language learners and their teachers.
- Student / Teacher of Chickasaw Language since 2017.
- With the help and support of the Chickasaw Nation Language Revitalization Department, I was able to create both applications.

Education

Bachelor of Science,**Physics, University of Oregon**, Eugene, OR USA
Northwest Indian College, American Indian/Native American Languages, Bellingham, USA

Certifications

AWS Certified Cloud Practitioner
Certification Verification