**Evelyn D. Thomas**

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## **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](https://www.credly.com/badges/80277ada-bd59-478c-b296-f0d762cadf94/public_url)

#### **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](https://roadtripnation.com/experience/course/rtn/overview)
* 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.

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#### **Self Employment / Volunteering**

* **2023** Created Chickasaw Language specific applications for Chickasaw language teachers and students. [Flash Cards](https://www.lhikommak.com/exercises/rs-1)
* **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](https://www.credly.com/badges/80277ada-bd59-478c-b296-f0d762cadf94/public_url)