

Kevin Murphy.

SENIOR FRONTEND ENGINEER

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KEVINMURPHYWEBDEV.COM

EXPERIENCE

Deloitte

SENIOR SOLUTION SPECIALIST

JUN 2021 – PRESENT

HYBRID · GILBERT & TEMPE, AZ

- Built React internal application streamlining unemployment insurance for **270,000 Michigan residents** (MIUI · ReactJS, .NET).
- Led development modernizing tax payment UX for **880.9M visits**, supporting **\$4.7T in FY2023 tax collection** (IRS.gov · ReactJS, TypeScript).
- Led development reducing bank onboarding to FedNow instant payment system from **60 days to 7 days** for **1,000+ banks** (Federal Reserve FedNow · LWC, Salesforce).
- Coached **7 junior/mid consultants**; grew one team member's utilization from **40% to 95%**.

Arizona State University

FULL-STACK DEVELOPER

AUG 2018 – MAY 2021

HYBRID · TEMPE, AZ

- Led development on mobile app serving **58K+ weekly users** with geo-location events and instant chat (ASU Mobile · React Native, AWS).
- Built SMS/web/mobile chatbot with projected **\$1M annual operational savings** (Sunny · ReactJS, AWS).
- Engineered IoT scoreboard games for **50K+ fans** at Sun Devil Stadium (Angular, AWS).

Freelance

FULL-STACK DEVELOPER

2016 – 2021

REMOTE

- Healing Foundations Counseling (early–mid 2021) — full-stack web and mobile application (React, React Native, AWS).
- Wellness Hub Recovery (2020) — full-stack web and mobile application built during the pandemic shift to remote care (React, React Native, AWS).
- Nation Analytics (2016) — web presence and analytics implementation (WordPress).

Smithsonian Institution

INTERNSHIP · CENTER FOR FOLKLIFE AND CULTURAL HERITAGE

JUL – AUG 2015

WASHINGTON, DC

- Contributed to web development on folkways.si.edu — the Smithsonian Folkways digital archive (WordPress).

— SKILLS

FRONTEND

HTML/CSS/JS/TS · React/React Native · Redux/Context · Next.js · Tailwind · shadcn/ui · Hooks · Accessibility · Responsive Design

BACKEND

Node.js · Express · AWS (Lambda, API Gateway, DynamoDB, Aurora PostgreSQL, S3, EC2, AppSync, Bedrock, SageMaker) · Salesforce · Lightning Web Components

AI / ML

AWS Bedrock · TensorFlow · Anthropic Claude API · Cursor

MISC

Git · Agile/Scrum · CI/CD · WordPress

— CERTIFICATIONS

AWS Developer Associate

EXPIRES NOV 2026

AWS Solutions Architect Associate

EXPIRES MAY 2028

— EDUCATION

Thinkful

Full-Stack Engineering Bootcamp

JAN – JUL 2018

University of Vermont

B.A. Anthropology

2010 – 2014