

Eddy Collado

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Front-End / UI Engineer specializing in enterprise-scale web platforms and component-driven architecture. 5+ years of experience delivering production-ready solutions across AEM, React, Magento, and cloud-integrated systems. Known for owning complex initiatives end-to-end—from system design and component architecture to performance optimization, accessibility, and data privacy compliance. Strong track record of reducing technical complexity, improving UX and maintainability, and collaborating cross-functionally in fast-paced Agile environments. Particularly effective at bridging design, engineering, and platform constraints to deliver scalable, long-term solutions.

KEY SKILLS

Technical Skills: Front-End Development, UI/UX Engineering, Design Systems, Accessibility (WCAG), Responsive Web Design, Enterprise AEM Development, React.js, Next.js, TypeScript, HTML5/CSS3/JavaScript, GSAP & Web Animations, Adobe Experience Manager (HTL, Sling Models, Clientlibs), Adobe Target, Magento, Tailwind CSS, MutationObserver, Performance Optimization, Lighthouse/PageSpeed, PII & Analytics Compliance (Quantum Metric), Modular Architecture, Clean Architecture, Design Patterns, OOP, SOLID, Git Version Control, Code Review, CI/CD, Unit Testing, Analytics & Monitoring

Business: Leadership, Conflict Management, Managing People, Mentorship, Agile Methodologies, Business Alignments, Time Management

WORK EXPERIENCE

EchoStar (DISH) · Denver, Colorado · Full-time · On-Site

Engineer II - Software Engineer

Denver, Colorado

July 2025 – Present

- Developing and maintaining enterprise front-end experiences for BoostMobile.com using JavaScript, React, Next.js, and AEM.
- Leading front-end enhancements with a focus on performance, accessibility, and long-term maintainability.
- Supporting experimentation and personalization efforts while ensuring compliance with analytics and data privacy requirements.
- Collaborating cross-functionally with product, QA, and design partners within Agile delivery cycles.
- Contributing to a modern, component-driven architecture across platforms.

EchoStar (DISH) · Denver, Colorado · Full-time · On-Site

Senior Front-End UI/UX Developer

Denver, Colorado

Jan 2024 – Jun 2025

- Designed and implemented reusable React and TypeScript components supporting Boost Mobile and SMB digital experiences across desktop and responsive breakpoints.
- Delivered significant UI and architectural improvements to internal and customer-facing platforms, improving maintainability, performance, and UX consistency.
- Built a custom AEM Device Specific Content component using Sling Models, HTL, Touch UI dialogs, and clientlibs to support device-aware rendering without external personalization dependencies.
- Developed robust client-side device detection logic, handling real-device UAs, responsive breakpoints, QA tooling edge cases, and safe fallbacks.
- Implemented Quantum Metric PII encryption across Magento dashboard templates, ensuring analytics compliance while preserving usability and fixing over-encryption issues.
- Developed high-performance JavaScript utilities (MutationObservers and event handling logic) to safely manage dynamic DOM content in live environments.

- Collaborated closely with backend, AEM, QA, and product teams to debug complex issues, unblock releases, and deliver stable, production-ready solutions.

OneTen-Creative (DISH) · Denver, Colorado · Full-time · Hybrid

Junior Front-End Developer

Denver, Colorado

Apr 2021 – Dec 2023

- Lead front end web developer building OnTechSmartServices utilizing Shopify Backend and Shogun Frontend.
- Implemented Greensock(GSAP) capabilities as well as building new components from scratch with HTML & CSS, leading to OnTechs first \$1,000,000 week in sales.
- Utilized Flashtalking platform to build DCOs using HTML, CSS & JavaScript. Implemented the Greensock(GSAP) Library for additional animation capabilities, providing eye popping animations to catch the users eye, all using Javascript.
- Utilized Wordpress in conjunction with the Divi theme to build the OneTen-Creative Agency Homepage and career site.

Terraslate · Denver, Colorado · Full-time · On-site

Production Manager/Graphic Design Specialist

Denver, Colorado

Oct 2017 - Sep 2018

- Managed a team of producers designing original brochures and menus using waterproof and tearproof paper.
- Designed and facilitated production of restaurant menus, ensuring high-quality and timely delivery.
- Led team collaboration to incorporate best design practices into production workflows.

CERTIFICATIONS

- Certified Scrum Master (CSM), Scrum Alliance
- Agile Team Facilitator (ICP-ATF), ICAgile
- Full Stack Web Development, University of Denver
- Certified AEM Developer, Adobe

EDUCATION

Florida State University

Bachelor of Arts

Tallahassee, Florida

Dec 2014

Relevant Coursework: Adobe Suite, Print Media, Web Development, Data Analysis, Software Engineering, Operating Systems, Algorithms, Artificial Intelligence.

Certification in Full Stack Web Development

Certification

Denver, Colorado

Nov 2019 - June 2020

Relevant Coursework: Design Patterns, HTML5, CSS3, JavaScript (ES6+), jQuery, Responsive Design, Bootstrap, Tailwind, Handlebars, Firebase, Cookies, Local Storage, React.js, Heroku, Git, MySQL, MongoDB, Express.js, Security and Session Storage, User Authentication, MERN Stack, Mocha and Chai testing.

REFERENCES

Kassee Homolka

Senior Product Design - Design Systems

EchoStar

<https://www.linkedin.com/in/kasseehomolka/>

Kim Mosberger

Product Lead/UX Architect

Millenium Systems International

<https://www.linkedin.com/in/kim-mosberger/>