

Melody Morgan

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Introduction

I am an experienced software developer and full-stack team leader with a formal education in industrial design. My interest in coding started with markup in the web browser and has evolved continuously across contexts and languages. As a technologist, I aim to build well-crafted, usable software that delivers real value to stakeholders.

Selected Experience

Diamond Inc. (diamond.la)

Los Angeles, CA/Remote

**Senior Director,
Engineering**

Nov 2021 - current

Responsibilities for this position include people management, designing full-stack architecture, and strategically supporting project teams through the SDLC. I have managed up to 30-people under my reporting structure to deliver successful products through agile methodologies, recruiting, organizational patterns, incentivizing and protecting teams, overseeing vendors, and collaborating with other disciplines.

Director, Engineering

Nov 2020 - Nov 2021

My key accomplishment during this period was leading the engineering team that built the tech for a podcasting startup called Wondery and facilitating Wondery's acquisition by Amazon Music (for a nine-figure sum). Scope of work included Greenfield iOS and Android Apps, cloud microservices, along with the re-development of an existing website and account migration to support cross-platform payment.

Lead, Engineering

Nov 2019 - Nov 2020

As a tech lead, I worked on multiple projects across technology platforms. I led the delivery of a feature-tiered subscription platform (MVP), where users claim IoT sensor devices, and manage their accounts along with their device data. I was also the front-end architect/lead for an infosec SaaS product that delivered data-rich reports/visualizations and had > 90% test automation coverage.

**Fullstack Software
Engineer**

Nov 2017 - Nov 2019

I worked as an IC on several different project teams during this time - programming primarily in JavaScript and Python (Programming Language). A highlight was building an SDK for embedding a Media network's Video Player into all affiliate station websites.

Telescope Inc. (telescope.tv)

Santa Monica, CA/Remote

Senior Developer

2011 - Nov 2017

I worked as an IC on the development of many near-real-time, second-screen apps/widgets for powering viewer engagement experiences. Our roster of clients included BBC, Formula-E, NASCAR, ABC, MTV, NBA, Scripts Networks, NBC, FOX, and Discovery. Additionally, I supported product leadership by designing and building prototypes. Other responsibilities included mentoring junior developers and building internal tools to support code generation/reuse.

Fox Digital Media

Los Angeles, CA

Web Developer

Dec 2009 - Jul 2012

I became seasoned in building high-performance web apps while working for FOX on their americanidol.com and fox.com properties. Most notably, I was part of the small team that first brought digital voting to American Idol's mass television audience.

Skills

Programming Languages JavaScript, Typescript, Python, Node.js, HTML, CSS, PHP, SQL, Swift, Markdown, Shell Scripting

Technologies & Specifications Git, Apache, React.js, React-Native, Next.js, Nx, Webkit, Docker, AWS Services & Tools (CLIs & SDKs), Firebase, Travis, Serverless Framework, Material Design, SASS, JSS, Tailwind CSS, Fastlane, NPM, PIP, CocoaPods, Gradel, OpenAPI, GraphQL, WAI-ARIA, eslint, prettier, XML, JSON

Software VS Code, LucidChart, Adobe CS, Sketch, Figma, JIRA, Confluence, AutoCAD, SketchUp

Active Certifications**AWS Certified Solutions Architect - Associate (SAA)**

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Credential ID 0680KZ9JHEQ1Q83Z

Education**Art Center College of Design, Pasadena, CA**

Sept 2003 - Aug 2006

B.S., Environmental Design