# **Nichole McGrew**

Software Engineer

#### SUMMARY

Creative, detail-oriented, software engineer with a deep interest in AI. Proven track record of creating and implementing successful front and back-end web applications. Looking to bring my skills to a tech company with global reach.

### **WORK EXPERIENCE**

### Software Engineer at 100devs, Los Angeles, CA

August 2022 — Present

- Collaborate with a team of developers to build modern and responsive web applications using best practices
- Develop semantically structured full-stack web applications
- Apply agile methodologies like SCRUM for project management

### **Recent Projects:**

**ZenZest Social Media (Fullstack Web App)** – A vibrant online space where users share visual stories, connect creatively, and embrace the zest for life. Join the community to explore, engage, and elevate your social experience with ZenZest.

**FitTrack Pro (Fullstack MERN Web App) –** Empowering users in their fitness journey with a seamless platform to log and track weight and body measurements over time. Focuses on user-friendly features and intuitive graphs for visual progress monitoring.

**Cub Scout Website (Landing Page) –** An engaging landing page designed to introduce Cub Scouting to prospective members and their families. Discover the exciting world of Cub Scouting, learn about activities, and stay updated with upcoming events and activities.

# Management and Budget Analyst at The City of OKC | OKC, OK

February 2019 - April 2022

Developed, analyzed, and executed City budgets, managing 36 funds totaling \$1.65 billion. Additionally, I conducted complex studies, research projects, and collaborated with departments to address financial challenges, contributing to long-term financial planning and policy development while ensuring compliance with the Municipal Budget Act.

### Financial Analyst at Encompass HDS | Fort Collins, CO

June 2017 - February 2019

Prepared annual budgets, conducted revenue forecasting, and monitored performance while providing data-driven solutions to business challenges. I also led process improvement projects and utilized SQL, data warehousing, and visualization tools for data analysis to achieve business objectives, including market research and analysis for sales.

# **VOLUNTEERING**

### Regional Food Bank | OKC, OK

March 2023 — Present

Sort, pack, and prepare food for a variety of Regional Food Bank Programs.

#### CONTACT

nicholemcgrew.com

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@nicholemcgrew

### **SKILLS**

HTML

**CSS** 

JavaScript

React

React Native

Next.js

Three.js

Node

MongoDB

OOP

Web Accessibility

#### **EDUCATION**

**CSU ALABAMA** 

2014 - 2015

MBA, Business Admin

### **UCO OKLAHOMA**

2008 - 2012

BBA, Operations- Supply

Chain Management

MINOR: Management

Information Systems

# **CERTIFICATIONS**

Six Sigma Global Institute

Lean Six Sigma Green Belt