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

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

Recent Projects:

Hip Coffee Co (Fullstack Web App) – Cashier can take coffee orders from customers with their names. Baristas can login to the app and see orders that have been made, mark them as complete. Orders that have been completed will note which barista completed the order.

Happy Notes (Fullstack Web App) – Users can login to their profile and find their list of notes. They can add new notes through an input, which they can then edit or delete all notes in their profile.

100Hours Project –

Other Projects: Small Lakes Casino Virtual Slot Machine, Los Angeles StarGazers Society APOD Web App with NASA API integration, On-demand background color changer for Partnered Twitch streamer, and many more

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

Free Software Foundation | Boston, MA

September 2023 – Present

Helped organize mailing for end-of-year fundraising campaigns.

CONTACT

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SKILLS

HTML

CSS

JavaScript

React

React Native

Node

MongoDB

PostgreSQL

OOP

Web Accessibility

EDUCATION

CSU ALABAMA

2014 - 2015

Master of Business Admin

UCO OKLAHOMA

2008 - 2012

BBA, Operations and Supply Chain Management

MINOR: Management Information Systems

CERTIFICATIONS

Six Sigma Global Institute

Lean Six Sigma Green Belt