Tsin Moua Software Engineer

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Summary

Full stack engineer with a background in accounting, being able to analyze different approaches to solving a problem and manipulating the data needed. Earned a certificate for full stack engineering from the University of Minnesota Coding Boot Camp. Highly organized, timely, and enthusiastic about making ideas come to fruition. My education and professional background in accounting, combined with a passionate drive to effectively solve problems, would make me a strong addition to any organization.

Technical Skills

HTML

• CSS

JavaScript

jQueryGitHub

Heroku

MySQL

MongoDB

Express

ReactNode

Sequelize

Mongoose

PWA

Webpack

REST API

Handlebars

Bootstrap

Material UI

ESLint

Jest

Projects

Machli Fitness

Repository: https://github.com/TotalAce/machliFitness
Application: https://machli-fitness.herokuapp.com/

Summary: Fitness application where clients can find and connect with a personal trainer that aligns

with their goals

Role: Back-end developer in a team of four, assisted with front-end React components

Tools: CSS, JavaScript, Material UI, Socket IO, Bootstrap, MySQL, Sequelize, React, Passport,

Axios, React-Router-Dom, Express, Node

Budget Tracker

Repository: https://github.com/tsinmoua/Budget-Tracker

Application https://nist-budget.herokuapp.com/

Summary: Keep track of your income and expenses. The app is a progressive web app which can

be saved to your phone. It can be used offline and be synced once online.

Role: Sole author

Tools: JavaScript, MongoDB, Mongoose, Express, Node

The Shoppies

Repository: https://github.com/tsinmoua/The-Shoppies
Application: https://the-shoppies-5.herokuapp.com/

Summary: Help us figure out which film should win The Shoppies award. Nominate your favorite

films and see which one comes out on top.

Role: Sole author

Tools: MongoDB, Express, React, Node, OMDB API, Material UI, Axios, React-Router-Dom,

LocalStorage

Experience

Slumberland Furniture

Oakdale, MN 55128

Staff Accountant

Jan 2020 – Jul 2020

- Accelerated month-end close by improving process on reconciliations, providing financials to cabinet members faster for decision making.
- Explored the new ERP system to make sure it could handle the legacy system's duties and reported it to the conversion team for any debugging.
- Upgraded Accounts Receivables/Payables process, bringing the reconciliations from two months behind to being current.

CMGRP (Now known as IPG DXTRA)

Minneapolis, MN 55402

Staff Accountant

Jul 2016- Jan 2020

- Analyzed variance commentaries over different time periods, questioning the local offices of any abnormalities, ensuring budget and actual expenses are accurate.
- Attained recognition awards by different managers for outstanding work and quickly resolving issues numerous times.
- Collaborated with peers, coming up with best practices and standards, being able to respond to local offices more efficiently.
- Enforced tight deadline schedules to local offices during month-end close by requesting required documents early, alleviating stress for everyone involved near the deadline.
- Mentored newer employees on similar processes that I oversaw, aiding them to be able to work independently and ask questions if needed.
- Operated as the lead of the deferred revenue transfers project by constructing an easy-to-use form, reducing questions and turnaround time from five days to under two days.

3M Company

St. Paul, MN 55144

Finance Coordinator/Accounts Payable

Oct 2015 - Jul 2016

- Achieved high customer satisfaction by handling high volumes of questions, credits, debit memos, and other forms in a timely manner
- Executed daily and monthly reports to supervisors for decision making.

Spire Credit Union

Falcon Heights, MN 55113

Accounting Department

May 2015-Jul 2015 AND Mar 2014-Aug 2014

- Aided auditors in fiscal year end and external audits, answering any questions about general ledger entries and processes, reducing time and money spent on audits.
- Organized month-end and after month-end activities, providing various reports for senior management on decision making.
- Oversaw all office location's general ledger entries and vault balancing, making sure that the correct amounts were recorded.
- Trained new employees and created an instructional handbook for employees to reference and be able to work independently.

Education

University of Minnesota

Minneapolis, MN

(Dec 2020) Certificate, Full Stack Web Development Graduated in top five of class

Metropolitan State University - College of Management

St. Paul, MN

(May 2015) Bachelor of Science, Accounting Graduated Cum Laude with a GPA of 3.739