# Mia Purdun

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github.com/Its-A-Mia

## **E**DUCATION

#### Pasadena City College

Computer Science 2019 - 2021

Fundamentals of Computer Science
I (C++)

#### **CU Denver**

Computer Science 2021 - 2022

2021 - 2022

 Object Oriented Programming (C++)

# Certifications AWS

Certified Cloud Practitioner 2023 - 2026

# TECHNICAL SKILLS

- React.js
- Next.js
- Material UI
- HTML5
- CSS
- JavaScript
- Node.js
- Express.js
- PostgreSQL
- MongoDB
- Prisma/Mongoose
- Docker
- AWS
- Circle CI
- Linux
- Git
- ESLint

### **SUMMARY**

Passionate, self-taught, full-stack web developer skilled in JavaScript, React and other industry tools. Adept at problem-solving, and adaptable to working with a team or independently.

## WORK EXPERIENCE

#### **Education First**

Sales Support Specialist

Denver, CO | November 2021 - Present

- Regularly utilized proprietary database software and PowerBI to query and retrieve client information
- Created sales powerpoints and documents for sales representatives utilizing Templafy, a templating software
- Collaborated remotely cross functionally through Zoom, Microsoft Teams and Trello

#### Pasadena City College

Writing & Statistics Tutor

Pasadena, CA | March 2019 - June 2021

- Advised students one-on-one for writing assignments, both in-person and via Zoom; assisted several of the same students per their request
- Assisted in teaching statistics classes of up to 30 students, both in-person and via Zoom

## Personal Projects

#### eShop: An eCommerce Mock Site

React based app utilizing Next.js and Material UI frameworks to create a fast, responsive frontend design with backend support. This project can be built locally using Docker.

- Clientside features include Responsive Web Design, REST API calls using Axios, user creation, cookie and localStorage data.
- **Serverside** features include API and SPA routing, server-side rendering, data management and storage using postgreSQL and Prisma, session storage and authentication using JWT.

#### **Denver Tennis Stringing**

React based app for tennis racket re-stringing service hosted on AWS EC2 instance and DNS handled through Route 53. Collaborative project manged through Trello. Features include form submission and validation, dynamic rendering using React hooks, JavaScript and Keyframe animations, custom backgrounds and images created in Gimp. No UI frameworks were utilized.

#### **Checkbox Race**

React based recreation of a website structured in standard HTML/CSS/JS. Features include React prop utilization for multiple React components, dynamic rendering using React Hooks, DOM event control through React Synthetic Events, Game interactivity and animations utilizing JavaScript.