RISHI GADHIA

OBJECTIVE

Seeking to contribute to impactful and innovative projects in the fields of Machine Learning, Blockchain Technology, and Web Development.

EDUCATION

University of Central Florida

August 2020 - May 2024

Computer Science B.S.

GPA: 3.4

Relevant Courses: Algorithms for Machine Learning, Discrete Computational Structures, Computer Science II, Artificial Intelligence, Object-Oriented Software Development, Databases, Parallel Computing, Systems Software

EXPERIENCE

Solution Analyst | *Deloitte*

September 2024 – Present

- Modernized legacy systems as a Junior Developer on a large-scale web application, creating a better experience for millions of users.
- Contributed by building the UI and fixing a large portion of defects, leading to a successful go-live

Full-Stack Developer | University of Central Florida

September 2023 – May 2024

- Participated in a program known as Senior Design, where students were to design and build a real-world application over the course of two semesters
- Extended a previous senior design project to support over 200,000 users by creating CI/CD pipelines, writing UI, and fixing core defects.

Sales Associate | *Advanced Data Associates*

June 2021 - July 2021

- Tasked with handling calls on a daily basis and directing our customers to products made by our business partners
- During this time, I was considered a top salesman and respected by my boss

Cheer Team Leader | *Empath Health*

July 2018 - March 2020

• I led a team to visit and cheer the elderly under an Empath Health volunteering group

PERSONAL PROJECTS

Portfolio Website | *TailwindCSS*, *JavaScript*, *React*, *Next.js*,

- Designed a **responsive** interactive website that displays my accomplishments and goals as a software developer
- Viewable at Rishi Gadhia's Portfolio

Game Review | MongoDB, Express.js, React, Node.js, JavaScript, Android Studio

- Collaborated with a team of six to create a web and mobile application using the **MERN** stack to allows users to sign up and review their favorite games
- Contributed by writing **REST APIs** and helped build the backend architecture

Money Manager | React Native, TypeScript, Node.js

- Collaborated with a team of four to develop an application that allows users to visualize and note their finances
- Built a functioning **cross-platform** application with a customizable UI and won KnightHacks club competition

SKILLS

Languages: Python, JavaScript, Go, Java, C/C++

Frameworks & Libraries: React, Next.js, TailwindCSS, Numpy, Pandas, Flask, Scikit-learn

Tools: Git, CI/CD, Docker, Linux, Android Studio

Databases: DuckDB, SQLite3, PostgreSQL, MySQL, MongoDB, Redis

CERTIFICATIONS

AWS Cloud Practitioner, Kaggle Intermediate Machine Learning, Git Workflows