RISHI GADHIA

OBJECTIVE

Seeking to apply my passion for problem-solving to contribute to cutting-edge projects that make a tangible impact and push the boundaries of technology.

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, building the 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

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

CERTIFICATIONS

AWS Cloud Practitioner, Kaggle Intermediate Machine Learning, Git Workflows