Ruidan (Meredith) Zhang

Full Stack Developer | Software Engineer

Kirkland, WA | ruidanzhang 973@gmail.com | 564-200-8822 | GitHub | LinkedIn | Portfolio

TECHNICAL SKILLS

JavaScript, Python, React.js, React Native, Redux, HTML, CSS, Node.js, Express, SQL, SQLAlchemy, Amazon Web Services (AWS), Agile Project Management, Data Structures and Algorithms, Test-Driven Development (TDD)

PROJECTS

LinkedWith, Full Stack Developer - React | Node

Live | GitHub Repo

A LinkedIn clone website that provides a social media platform for professionals to connect and network.

- Configured cloud-based storage solutions using Amazon S3 to store and manage large amounts of data, while also ensuring security, scalability, and high availability.
- Leveraged React/Redux to conduct an intuitive navigation system, resulting in a smooth, fast, and responsive user experience.

Kartsy, Full Stack Developer - React | Flask

Live | GitHub Repo

An Etsy clone website that presents an online marketplace for individuals to sell products.

- Collaborated with other developers to brainstorm ideas, troubleshoot issues, and deliver project milestones on time.
- Utilized version control systems such as Git and GitHub to manage the codebase and facilitate collaboration with team members.

HomeBnB, Full Stack Developer - React | Node

Live | GitHub Repo

An Airbnb clone website that allows hosts to list and rent out their properties to guests.

- Created RESTful APIs and integrated them with the frontend to ensure seamless communication between the client and server.
- Implemented authentication and authorization features with JSON Web Tokens (JWT) to ensure secure user access and protect sensitive data.

EXPERIENCE

Video Editor, Jellysmack

Jan 2022 - Sep 2022

- Successfully produced and edited engaging video content that collectively garnered over 2 million views across multiple social media platforms, including Facebook, Instagram, and TikTok.
- Demonstrated exceptional organizational and time management skills to effectively prioritize multiple video editing projects and meet tight deadlines.

Video Editor, Rolla

Sep 2021 - Sep 2022

- Closely worked with clients to understand their marketing goals and delivered multiple versions of editing to ensure their needs were met and exceeded.
- Strong attention to detail to ensure all expectations from both clients and directors are accurately addressed on screen. Positive attitude towards constructive criticism and a willingness to learn and improve through feedback.

Video Creator, iTalk Global Communications, Inc

Feb 2021 - May 2021

- Contributed to the channel's success by leveraging advanced video editing techniques and optimizing content for maximum engagement, resulting in a monthly increase of over 800 viewing hours.
- Conceptualized and crafted compelling scripts for over 30 videos, highlighting trending topics and capturing the interest of target audiences.

EDUCATION

App Academy, Full Stack Development

Sep 2022 - Apr 2023

Immersive software development course with focus on full stack web development

New York University, Bachelor of Fine Arts in Film and Television

Jul 2019 - May 2021

Effectively completed an introductory computer science course, gaining a solid foundation in Python programming language