

Tony Mendez

(602) 921-4238 • <https://tonymndz.github.io/portfolio/> • tonymndz1141@gmail.com

EDUCATION

CCL Web App Development Certificate

Rio Salado College, Tempe, AZ

Relevant Course Work:

- **Internet/Web Development Level II** (Development of full-stack web application)
- **MYSQL Database** (SQL scripting and constructing databases)
- **Android Mobile Programming** (Building Android device apps and user interfaces)
- **C# Level II** (Development of APIs and client applications)

PROFESSIONAL EXPERIENCE

Full-Stack Developer Intern, Go Off!

June 2021 – August 2021

- Used Twilio REST API to implement phone and email registration verification to efficiently prevent spam account creation and setup account recovery
- Converted Figma wireframes to React pages for developers to build and implement planned features including chatrooms, conversation previews, and home feed
- Utilized React-Query and NodeJS to assist in building a live chat for users on any set date and any interesting subject or topic
- Created viewable categories of joined and upcoming conversations using ExpressJS and Redux improving the end users experience
- Worked with frameworks and libraries including React, React-Query, Redux, JavaScript, NodeJS, and MySQL

Full-Stack Web Developer Intern, Adventure Networks

December 2020 – Feb 2021

- Implemented unfurling links using React and UnfurlJS to display a website preview similar to major messaging apps such as Discord, Facebook Messenger, and Slack
- Created a whiteboard panel feature using Socket.io and Canvas allowing for real-time user drawing increasing retention rate by 15%
- Used Unsplash Image API to create a search feature enabling users to find and set any background to personalize their page
- Worked with libraries and frameworks including JavaScript, NodeJS, ExpressJS, React, Canvas, and Socket.io

PROFESSIONAL DEVELOPMENT

Stock Screener

Link: <https://tonymndz.github.io/stock-screener/> Source Code: <https://github.com/tonymndz/stock-screener/>

- Developed stock screener website using Tailwind, React, Material-ui, Highcharts, and React-Query
- Notable features included searchable stocks, stock graph history, stock rating and trending stocks

Best Budget Phones

Link: <https://tonymndz.github.io/budget-phones/> Source Code: <https://github.com/tonymndz/budget-phones/>

- Created multi-page phone review website using React, Redux, TypeScript, NodeJS, and MongoDB
- Notable features included registering, signing in, and commenting

Mini-Discord Clone

Link: <https://tonymndz.github.io/mini-discord-clone/> Source Code: <https://github.com/tonymndz/mini-discord-clone/>

- Developed Discord clone using React, Firebase, Material-ui, and Redux
- Notable features included emojis, guest login, channels, messaging, and gifs

SKILLS & ACTIVITIES

Front-end: React, React-Query, Redux, HTML/CSS, Tailwind, Bootstrap, Axios and Material-ui

Back-end: NodeJS, ExpressJS, MySQL, MongoDB, PostgreSQL, MySQL, Firebase, and REST APIs

Languages: TypeScript, JavaScript, Java, Python, C#

Interests: Web Dev, Game Dev, Video Games, Code Design, Techno Pop Music, Japan and Stocks