Travis Ramos

(713) 540-8471 | travis.ramos5@gmail.com | travislramos.com

Software Developer/Designer

Software developer with hands-on experience designing, configuring, building, and deploying mobile-ready web applications with modern UIs and RESTful web services.

Technical Skills

Front End - React, Redux, Remix, Gatsby, Next, TypeScript, JavaScript, HTML5, CSS3, UI Component/CSS libraries, JSON, GraphQL
Back End - Node, Express, PHP, Wordpress, Contentful, Java, SpringBoot
Design - Figma, FigJam
DB - PostgreSQL, MySQL, MongoDB, Oracle

Professional Experience

Software Developer & Designer | Waterloo Data | Remote   *February 2021 - Present*
- Worked with multiple clients (OrderMyGear, Moody's Analytics, GE Healthcare, Implentio)
  - Built applications from the ground up
  - Integrated with existing code base to enhance the application according to clients needs
  - Designed client facing features
  - Helped automate data collection across multiple e-commerce clients (DTC, B2B, and Fulfillment data)

Full Stack Immersive Web Instructor | DigitalCrafts | Part-time   *July 2022 - Present*
- Instructor for a 26-week web development boot camp that transforms beginning level students into full-stack developers
- Courses taught: HTML5, CSS3, Javascript, Bootstrap, JSON, APIs, Node.js, Express, Git, PostrgreSQL, React, and Redux

Software Developer | Southwest Airlines | Dallas, TX   *May 2019 - February 2021*
- Broke down legacy monolithic web application into multiple micro services resulting in decreased load times by up to 90%
- Communicated with leadership, product owner, other technologists, and users to create software based on an understanding of business and technical priorities
- Broke down complex problems into elegant technical solutions to solve problems for the aircraft maintenance team using our web application
- Worked in a Java ecosystem on the back-end as well as React/Redux on the front-end

Software Developer Mentor | codementor.io   *August 2020 - July 2022*
- Solve, review, and help other developers with their code, as well as mentor developers on various topics
- Mostly help with React, Node, or SQL issues

Application Developer IV | Bank of America | Dallas, TX   *November 2018 - April 2019*
- Migrated legacy application from SOAP to REST
- Created new schemas, as well as corresponding REST operations in the back-end, and updated UI to make CRUD operations in the front end to align with business requests
- Worked in Java ecosystem in the back-end as well as React on the front-end

Contract Developer Work | Timbergrove   *August 2018 - October 2018*
- Member of a 4-person team to develop the UI for a beer keg dispenser to monitor the amount of flow leaving the keg for special events
- Responsibilities included designing and assembling a fully mobile-responsive layout and routed information being passed from the database
- Built using React/Redux on the front-end, Node.js on the back-end, and PostgreSQL as the database

Other Projects

Superior Concrete Products | Repo is Private
- Concrete fencing company located in Cleburne, TX
- Built with Gatsby.js, Contentful, and GraphQL

Superior Engineering | Repo is Private
- Engineering department for Superior Concrete Products
- Built with Gatsby.js, Contentful, and GraphQL

Gatsby Contentful Starter | github.com/TRamos5/gatsby-contentful-starter

- Gatsby Contributor on Github
- Open source JAMstack project for the Gatsby community to teach others how to use Contentful's API as a backend for there project
- Built with Gatsby.js, Contentful, and GraphQL

Education

Sam Houston State University | B.A. in Economics & International Business | Huntsville, TX   May 2017

DigitalCrafts | Certificate in Software Engineering | Houston, TX   June 2018 - October 2018
- Software engineering training program covering full-stack development including, but not limited to JavaScript, Python, including an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL