Andrew Rametta

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SUMMARY
- Software Engineer with over 10 years of experience in the ministry as a church leader and nonprofit fundraiser
- Proficient at developing full stack web applications using React.js, Node.js, Express.js, PostgreSQL, and CSS
- Experience communicating complex ideas into relatable and accessible messages

LANGUAGES & TOOL
Front End : JavaScript ES6, React, React Hooks, jQuery, HTML5, CSS3
Back End: Node.js, MongoDB, PostgreSQL, Express, SQL
Additional Tools: Mocha, Chai, Webpack, Git, GitHub, Heroku, Enzyme
Additional Skills: RESTful APIs, Unit testing, Algorithm, Data structures**,** Node Package Manager (NPM)

PROJECTS

PayItForward - June 2021 | **Demo**| **GitHub**
Built with: JavaScript - CSS - React.js - Node.js - Express - PostgreSQL - Knex

- Designed a full stack donation web platform using React.js connected to a Node/Express server in 3 weeks
- Implemented React Hooks including useContext, useEffect, and useState, reducing front end code by 25%
- Managed two user interfaces resulting in unique user types; an individual donor and a nonprofit organization
- Architected a file upload feature to improve user experience and reduce time of posting donation by over 75%

Daily Gratitude - May 2021 | **Demo** | **GitHub**
Coded with: JavaScript - CSS - React.js - Node.js - Express - PostgreSQL - Knex
- Created a single-page gratitude logging application in React using React Router
- Authored a JWT authentication login system using local storage issuing bearer tokens for user security
- Controlled all queries on the back end using the Knex building tool for 20% reduction in development time
- Addressed a global state by implementing React Context to pass data into 100% of the required components

Quarantine Date Night - February 2021 | **Demo** | **GitHub**
Developed with: JavaScript - CSS - HTML - The Movie DB API - Spoonacular API
- Produced a jQuery web app to search cuisines and generate recipes from a database of over 5000
- Achieved HTTP request calls directed to the Movie DB API using the ES6 fetch method with 20 responses

EXPERIENCE

Metropolitan Ministries | Manager of Donor Relations   Tampa, FL | Oct 2019 - present
- Managed over 500 donors in the Raiser's Edge database to ensure positive donor engagement and satisfaction
- Analyzed donor history data to make individual development strategies that resulted in 90% donor retention

Palma Ceia Presbyterian Church | Assistant Pastor   Tampa, FL | Jan 2016 - present
- Directed, filmed, and edited live streaming service that engaged over 500 user views per post
- Mentored and counselled individuals weekly to grow young adult program by 200%
- Presented sermons for groups as large as large as 600 people

EDUCATION

Thinkful: Software Engineering Program, Certificate of Completion • June 2021
- Supported fellow students in troubleshooting, testing and identifying bugs in code assignments
- Provided feedback to Thinkful to improve clarity and reduce student paint points
- Guided and mentored students with full stack capstone projects to eliminate bugs, and fix errors resulting in 100% of projects to deployment

Columbia Theological Seminary: Masters of Divinity (M.Div.) Selected to be Hebrew T.A. • May 2013
University of Florida: Bachelor of Science (B.S.), Family, Youth, and Community Sciences • May 2010