

RYAN MOISES (TEMPLATE)

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[linkedin.com/in/ryan-moises](https://www.linkedin.com/in/ryan-moises) | github.com/RyanMoises5 | Portfolio: [Write out Link](#)

JUNIOR FULL STACK WEB DEVELOPER

Full Stack Web Developer with a background in engineering and healthcare information technology. Effective at problem solving and quick at incorporating new skills into projects. Strong focus on thoroughness, clean code, user experience, team collaboration and conflict resolution. Proficient in MERN stack and willing to learn new technologies.

TECHNICAL SKILLS

Languages: Javascript, HTML5, CSS3, SQL, NoSQL

Tools: MongoDB Atlas, Express.js, React.js, Node.js, MySQL, IndexedDB, JQuery, Bootstrap CSS, Materialize CSS, Semantics UI, Handlebars.js, Jest unit testing, ESLint, REST, GraphQL, BCrypt, Passport.js, JWT, GitHub, Heroku, Render, PWA (Webpack), JWT

RELATED EXPERIENCE

Pawfolio | <https://github.com/mojo718/PawFolio> | pawfolio-kk2s.onrender.com/

Pet care tracking app that allows a user to add pets to their account, add reminders for each pet, and keep track of health details of each pet

- Roles: Team lead, server-side coding, user authentication, overall wiring
- MongoDB Atlas, Express.js, React.js, Node.js, Mongoose ODM, JWT, Bcrypt, Apollo with GraphQL, Semantics UI React, Webpack for PWA functionality

Eventify | github.com/Santy520/Eventify | limitless-scrubland-89760-c5cfabe4f1c5.herokuapp.com

Event managing app that allows user to create, edit, organize, and view posted events from other registered users, and view profile details of other users

- Roles: Debugging, API controller handling, client-side Javascript on Handlebars components, MySQL modeler, user authentication
- Express.js, MySQL, Node.js, Sequelize ORM, Handlebars.js, Materialize CSS, Bcrypt, Nodemailer, Heroku

BookService-App | github.com/RyanMoises5/BookService-App | ryanmoises5.github.io/BookService-App

Web app that allows users to search book details through Open Library and NYT Best Sellers, find EBooks versions on Google Books and Open Library, and save entries for later use. Heavy focus on string and array manipulation and logic for data from third party APIs

- Roles: Team lead, central Javascript coder, API handling
- JQuery, Javascript, Third-party APIs (Open Library, New York Times Best Sellers), CSS, HTML

ADDITIONAL EXPERIENCE

Operating Manager, Billing Coordinator
Allwood Pediatrics

2007–2013, 2016–Present
Clifton, NJ

Collaborates with the medical staff to maintain proper electronic medical records; oversee medical billing and claims; improve in-house operations efficiency and revenue; and assist with computer hardware and software issues.

Key Accomplishments:

- Digitized medical records and billing databases, achieving a seamless transition with a 2-month period
- Led the successful Implementation of CollaborateMD billing software with a cross-functional team of 7 other users, reducing missed claims by 90% and enhancing overall accuracy

- Acted as the main administrator for CollaborateMD billing software and electronic health record portal Practice Fusion, and adeptly navigated health insurance portals and NJIIS immunization database to ensure accurate billing and regulatory compliance.

PUBLICATIONS

Use of loss of resistance, to carbon dioxide, in identifying the epidural space.

RA Junka, L Chan, R Moises, E Panico, V Hazelwood, and GM Atlas

J. Anaesthesiol Clin Pharmacol. 2012 Jan-Mar; 28(1): 137-138

EDUCATION

Full Stack Web Development Boot Camp Certificate:

Rutgers University, Newark, NJ

2024

Accelerated program focused on technical programming skills in HTML5, Javascript, JQuery, CSS3, Bootstrap CSS, Materialize CSS, Express.js, Node.js, MongoDB, MySQL, IndexedDB, React.js, Handlebars.js, PWAs, GraphQL, GitHub, Heroku, Render

St. George's University:

Grenada

2013-2016

Completed 176 credit hours toward a MD in medicine, including 90 clinical hours in healthcare facilities

Master of Engineering - Biomedical Engineering:

Stevens Institute of Technology, Hoboken, NJ

Bachelor of Engineering - Biomedical Engineering:

Stevens Institute of Technology, Hoboken, NJ