

JOSEPH CHRETIÉN-GOLDEN

FULL-STACK DEVELOPER

Projects

WAVES Marketplace

Apr. 2020 to Current

Built with **React, Redux, Node.js, Mongo DB, HTML, and CSS** - <https://github.com/JGolden25/WAVES>

A marketplace displaying and allowing purchase of all inventory from guitar store, WAVES Guitars.

- Utilizes Node.js environment and MongoDB database for user registration and to fetch product information
- Implements forgotten password recovery feature
- Maintaining future iterations of web app including Paypal integration

Manchester City Football Club App

Dec. 2019 to Jan. 2020

Built with **React, Firebase, Javascript, React-Move, HTML, and CSS** - <https://m-city-36c66.firebaseio.com/>

Personal project developed for my favorite Football Club. Users can filter through past and upcoming matches, get acquainted with the team and edit match and team data. (Test users can log in with hello@jcg.dev/123456)

- Utilized Firebase for authentication, data storage, and deployment
- Created elegant styling and UI using CSS, styled-components, custom logos and animations with React Move
- Full CRUD functionality for teams and matches including image upload via react-firebase-file-uploader
- Developed logic for match filters by result and instance

Fairshare

Apr. 2019 to June 2019

Built with **React, Redux, MySQL, Reactstrap, Auth0, Node.js, Express, and knex** - <https://www.fairshare-app.com/>

Task assigning and budgeting application specifically designed for teams. On this project, I specifically worked on all UI/styling and the landing page. I also implemented APIs and basic functionality such as managing state, search and creating actions via Redux to delete and edit cards.

- Coordinated with a cross-functional team of 7 as a full-stack developer to get project from concept to completion in 5 weeks.
- Served as a full stack developer, implementing fully responsive design and robust back-end w/auth
- Enhanced user experience through the integration of Reactstrap and styled-components
- Built upon a pre-existing, unfinished application/codebase

RMDB (React Movies)

Jan. 2020 to Feb. 2020

Built with **React, Hooks, Express, Node.js, and Styled-Components** - <https://hardcore-galileo-334290.netlify.com/>

A stylish and interactive movie database built using React & The Movie DB API.

- Used React Hooks to create several reusable functions, and have more control over the lifecycle of components
- Used CSS and styled-components to design clean UI

Recirvoir v.2

Dec. 2019 to Jan. 2020

Built with **React, GraphQL, Apollo Server, Mongo DB, Javascript, HTML, and CSS** - <https://recirvoir-apollo-gql.herokuapp.com/>

A simple place to store, share, like and update your favorite recipes with fellow Foodies.

- Utilized Apollo Server to specifically define available data and GraphQL to run multiple queries at once
- Added restricted middleware to prevent access to unauthorized endpoints.
- Developed Node.js back-end to store JSON auth tokens/user info & accessed MongoDB for project database

Employment

Various(Freelance)(jcg.dev)

Freelance Developer

- Skills in web design and OOP applied to paid freelance projects and personal projects
- Completed projects for clients with React, Node, Javascript, MongoDB, HTML, and CSS
- Client projects: WAVES Marketplace, Sawano Hiroyuki @ The Marc event page(demos on my site)

Golden Age Media LLC(goldenagemedia.net)

Founder/Chief Executive Officer

National
Jan. 2015 to Current

- Hire editors and directors to shoot wedding films/small business commercials on weekends
- Organize contracts, schedules and dates for film crews
- Set and balance several periodical budgets

Lambda School

Computer Science Team Lead

Austin, TX
Jan. 2019 to Apr. 2019

- Provided 100+ code reviews & resolved several merge conflicts(after Web & CS curriculum, & before group capstone project)
- Provided troubleshooting and debugging in one on one or group settings for C and Python based projects
- Managed 16 students, aided several groups as they worked through Computer Science curriculum
- Lead daily group stand-ups and held bi-weekly 1 on 1 meetings to provide students individual attention

Apple Inc.

Apple Care Remote Technical Advisor

Austin, TX
May 2015 to Dec. 2017

- Adapted to various communication styles, provided excellent customer service, maintained professionalism
- Demonstrated exceptional, consistent and comprehensive knowledge of Apple technology and applications
- Utilized quick thinking and over the phone technical troubleshooting for Mac and PC
- Recognized as a high performer, maintaining competitiveness in technical sales

Bid Prime

Digital Media/Marketing Intern

Austin, TX
Jan. 2016 to May 2016

- Created UX mockups with Sketch for the company website overhaul
- Used video production and web design skills to create an online video database
- Improved online engagement with customers and prospects through social media platforms

Contact

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in [jcgdev/](https://www.instagram.com/jcgdev/)

🐙 [JGolden25](https://github.com/JGolden25)

Education

Texas State University

Aug. 2012 to Dec. 2016

B.A. Digital Media Innovation w/Business minor
Course material ranged from HMTL, CSS, and JS development, to graphic design and effective communication methods. Relevant coursework includes: CS 1428 Foundations of Computer Science I, MC 3390 Media Design, MC 4315 Web Design and Publishing, MC 4325 Coding and Data Skills for Communicators, MC 4328 Digital Media Innovation Capstone

Lambda School

July 2018 to June 2019

Full Stack Web

8+ month Computer Science & Software Engineering Academy that provides an immersive hands-on curriculum with a focus on Web Development. Also completed Computer Science curriculum where I learned about Data Structures and how computer memory is managed. Grasped a strong understanding of classic algorithms using C & Java & learned about primitive data types and control flow. Full curriculum/course work included: Algorithms, Data Structures, Memory Allocation, React, Redux, Node.js, Express, MongoDB, Jest, Python, Django, HTML & CSS.

AWS Cloud Practitioner Certification

Mar. 2020 to Apr. 2020

Passed the AWS CCP exam by building and validating an overall understanding of the AWS Cloud. Developed an understanding of the AWS Cloud value proposition, key services on the AWS platform and their common use cases, basic security and compliance aspects of the AWS platform, the shared security model and more.

Skills

FRONT END SKILLS:

Algorithms, Javascript, React.js, Python, Django, Styled Components, Webpack, Axios, Redux, HTML, CSS, LESS, and Adobe Creative Suite

BACK END SKILLS:

Node.js, Express.js, Java, GraphQL, Firebase, Apollo Server, JavaScript, Python, C++, both SQL & NoSQL databases, knex, bcrypt, nodemon, supertest, cors, Postgres, sqlite3, REST API's, and Django

SOFT SKILLS:

Collaboration, Time Management, and Critical Decision Making

Summary

Full Stack Engineer with interest in enhancing education through programming, and passion for clean design, team building environments, and personal mastery. Great communication and collaboration skills from years of team and business management.