

Joseph Chretien-Golden

Full Stack Developer



hello@jcg.dev



(214) 335-0369



jcg.dev



Chicago, IL



jcgdev/



JosephCGolden



joseph.chretien.31



JGolden25

Education

Texas State University

Aug 2012 - Dec 2016

B.A. Digital Media Innovation

Minor: Business

Course material ranged from HTML, 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

Lambda School is a 8+ month Computer Science and Software Engineering Academy that provides an immersive hands-on curriculum with a focus on computer science, web and mobile development, UX design, and data science

- Approached all coding challenges using pair programming
- Utilized agile software development and Git workflow on all projects
- Gained hands-on experience with client and server testing
- Designed original user experiences across a range of web and mobile platforms, from ideation, to wireframing, to final product.
- Completed all curriculum course work including: Algorithms, Data Structures, Memory Allocation, React, Redux, Node, Express, MongoDB, Jest, Python, Django, and more.

Projects

Jan 2020 -

WAVES Marketplace

<https://github.com/JGolden25/WAVES>

Building with **React, Redux, Node, Mongo DB, HTML, and CSS**

A marketplace displaying and allowing purchase of all inventory from new Indiana based guitar store WAVES Guitars.

- Will integrate Paypal as payment option
- Utilizes Node and MongoDB for registration and to fetch product information
- Will implement forgotten password recovery feature

Dec'19-Jan'20

Manchester City Football Club App

<https://m-city-36c66.firebaseio.com>

Built with **React, Firebase, Javascript, React-Move, React-Router, HTML and CSS**

Personal project developed for one of my favorite Football Clubs. Fellow fans can filter through past and upcoming matches, get acquainted with the team or edit match and team data. (Test users can login with hello@jcg.dev/123456)

- Utilized Firebase for authentication, data storage, and deployment
- Created elegant styling and UI using CSS, styled-components, and custom logos as well as animations using 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

Jan 2020

Recirvoir

<https://recirvoir-apollo-gql.herokuapp.com>

Built with **React, GraphQL, Apollo Server, Mongo DB, Javascript, HTML and CSS**

A simple place to store and share your favorite recipes. Register and create your profile to add, like, update, and delete your recipes. View other user's recipes and search for food you're in the mood for

- 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 authentication tokens and user information
- New user registration and information storage with MongoDB
- Full CRUD functionality specific to user who creates recipe

Apr-Jun'19

Fairshare

<https://www.fairshare-app.com/>

Built with **React, Redux, Reactstrap, Node, HTML and LESS**

Task assigning and budgeting application designed for teams

- Collaborated with 5 team members to build for desktop and iOS
- Served as a Full-Stack developer, focusing on implementing fully responsive design and robust back-end with authentication
- Enhanced user experience through the integration of Reactstrap and styled-components
- Fully responsive React client
- Robust RESTful Express API with 4 controllers and authentication using Auth0
- Built upon a pre-existing, unfinished application/codebase

Jan 2020

RMDB (React Movies)

<https://hardcore-galileo-334290.netlify.com>

Built with **React, Hooks, Express, Node, and Styled-Components (CSS)**

A stylish and interactive movie database built using React and the Movie DB API

- Used React Hooks to create several reusable functions, and have more control over the lifecycle of my components
- Incorporated lifecycle methods to render data from a 3rd party API
- Used CSS and styled-components to design clean UI

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Full Stack Developer

Skills

Front End Skills:

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

Back End Skills:

Node.js, GraphQL, Firebase, JavaScript, Python, C++, MySQL, knex, Express.js, Data Structures, Memory Allocation, bcrypt, nodemon, supertest, cors, Postgres, sqlite3, REST API's, Django, and NoSQL databases

Soft Skills:

Collaboration, Time Management, 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.

Projects (cont.)

Dec 2019

Sawano Hiroyuki @ The Marc Event Page

<http://natural-parent.surge.sh>

Built with **React, React Reveal, HTML and LESS**

An event website for Sawano Hiroyuki's concert at The Marc club in San Marcos, TX

- Utilized Google Maps for event location iframe
- Used create-react-app to design a static single page application Included smooth animations with React Reveal

Work Experience

Jan 2015 - Current

Golden Age Media

Founder/Chief Executive Officer

- Earn and maintain loyal clients nationwide
- Organize contracts, schedules, workflow and dates for film crews
- Set and balance several periodical budgets
- Hire and work with editors and directors to establish work and income for myself and others

Jan - Apr 2019

Lambda School

Computer Science Team Lead

- Managed 16 students, overseeing multiple groups as they work through Computer Science curriculum and capstone requirements
- Provide troubleshooting and debugging 1 on 1 or in group settings
- Provided over 100 code reviews
- Oversee multiple groups of students as they work through the Computer Science and capstone portions of their curriculum
- Held bi-weekly one on one meetings to provide students individual attention, in addition to leading daily group stand-ups
- Resolved merge conflicts

May'15 - Dec'17

Apple Inc.

Apple Care Remote Technical Advisor

- Adapted approach to various communication styles to provide excellent customer service while maintaining 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

Jan - May 2016

Bid Prime

Digital Media/Marketing Intern

- Created UX mockups for the company website overhaul
- Used video production and web design skills to create an online video database
- Improved online engagement with customers and ideal prospects through platforms like Twitter/Instagram/LinkedIn etc