VINCE CAROLLO

FULL STACK ENGINEER

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SUMMARY

Highly motivated and empathetic software developer with the ability to remain calm under pressure. Previously worked in the retail space as a General Manager which helped move my people skills to a high level.

Love to be challenged and a tremendous work ethic combined with growth mindset, always looking forward to learning something new every day. Communicate with teammates often to establish an efficient workflow and trajectory. Genuine love of the craft and respect for those who are more knowledgeable.

EMPLOYMENT

Jan. 2023 to Current

$G2 \cdot Software Engineer II \cdot Remote$

- Develop and integrate full-stack features within a Rails 7 Monolith, deployed and managed on AWS, ensuring robust and scalable performance
- Leverage Hotwire to craft highly responsive user interactions, employing behavior-driven development to enhance user experience
- Lead engineering teams in tackling complex and obscure technical challenges, fostering a collaborative environment for innovative problem-solving.
- Created and maintain an NPM package built with TypeScript, designed for seamless integration of client review widgets, enhancing user engagement and feedback collection
- Develop comprehensive unit tests to reinforce best practices and uphold high code quality standards

Aug. 2021 to Jan. 2023

ValueHealth · Application Developer II · Leawood, KS

- Helped migrate from Rails 5/React to a Rails 6+ Monolith
- Create full stack features with a focus on intuitive user interactions
- Create responsive client interactions using HTML over the wire (Hotwire)
- Started and maintain RSpec/CapyBara/Factory Bot test suite
- Rewrote 3rd party integration, implementing efficiency changes that cut requests made and time spent by half

Oct. 2019 to Aug. 2021

Travelers Haven · Software Engineer · Denver, CO

- Started as Associate and promoted after 6 months
- Identified web based user interaction and developed highly responsive user interface components via React and Angular
- Maintained and added corresponding endpoints to a Ruby on Rails application
- Designed intuitive schemas requiring all types of RDBMS relationships
- Collaborated with Product Management and User Experience experts regarding product definition, schedule, scope and project-related decisions
- Troubleshot interface software and debugged Netsuite Integration
- Designed applications using object oriented concepts

SKILLS

PostgreSQL, Javascript, Sidekiq, Redis, Angular, React, Heroku, CircleCl, RSpec, Stimulus, Hotwire, Docker, Factory Bot, Node, Python, New Relic, Coralogix, OpenAl, AWS
Adaptability, Strong Work Ethic, Patience

EDUCATION

Mar. 2019 to Sept. 2019

Turing School of Software and Design https://turing.edu/

PASSION PROJECTS

Summer 2024 to Current

Discapedia

Disc golf disc encyclopedia built for quick searches of discs by name or manufacturer. Leverages pg_search for autocomplete functionality and a custom search algorithm to deliver the most accurate match based on user input.

Tech - Rails 7, Hotwire, Stimulus

Sept. 2019 to Jan. 2020

Sophia

Back End for a group project that implements CRUD functionality for Client lists and tasks. Caretakers can complete lists and tasks assigned by Client. Uses a Speech to text endpoint to allow connected React Native app to facilitate clients creating lists by recording their voice.

Tech - Docker, Ruby On Rails, Rspec, ActiveRecord, Postgresql, Google Speech to Text API, FFMpeg

Mar. 2021 to Current

Formula One

Back end for historic and updated Ergast Formula 1 data. Data is updated after every race through an SQL dump. Intended to be eventual back end of a React Native app.

Tech - Node, Express, Sequelize, Sqlite