Patrick Becker

Software Developer

(720) 371-0394

patrickgbecker@gmail.com

https://github.com/PatrickGBecker

https://patrickgbecker.vercel.app

https://www.linkedin.com/in/patrickgarrettbecker

Gallup Strengths:
Positivity | Relator | Strategic | Input | Learner

Pairin Insights:
Cooperative-Practical | Caregiver | Can-Do Attitude | Lover of Transcendence

Education

Turing school of software & Design

- Accredited Frontend Engineering Certification, 11/2022

I learned fundamental computer science concepts with a focus on algorithmic thinking and Object Oriented Programming in Javascript. Utilized React.js & Cypress testing frameworks/libraries for building complex, scalable, fully-tested applications, making network requests using the fetch API, JSON Web Tokens, and made progressive web apps with dry, clean, semantic code.

EMPORIA STATE UNIVERSITY
- Fine Arts, 5/2009

Skills

JAVASCRIPT
REACT/NEXT.JS/SANITY.IO
TYPESCRIPT
HTML/XML
CSS/SASS/TAILWIND
GRAPHQL
CYPRESS.IO
MOCHA.JS/CHAI
JEST
SQL
PHP/MYSQL
TDD/E2E
WORDPRESS/SQUARESPACE
ADOBE CREATIVE SUITE
SALESFORCE

References

ERIN MACEACHERN, OWNER
Moon Bloom Marketing Services
(702) 324-3631

STEVE MANCINE, SOFTWARE ENGINEER II
Charter Spectrum
(732) 500-4785

MIE SHAW, REVENUE MANAGER
Evolve Vacation Rentals
(720) 220-3180

Professional Experience

ASSOCIATE TEST DEVELOPER
Ascend Learning | 5/2023- Present
- Use multiple internal databases to create and maintain assessments to specifications while meeting deadlines and coordinating with cross-functional teams, including psychometrics, content experts, media development, and project management. Coordinate with IT teams to create, test, and release new functionality, prevent incidents, and troubleshoot issues. Review/edit products to ensure consistency with company standards.

SOFTWARE DEVELOPER & GRAPHIC DESIGNER
Moon Bloom Marketing Services | 11/2022 - Present
- Improve site performance with SEO integrations, increase user interactions with custom design changes & content creation, continuously deliver frequent deployments, incorporate continuous integration tools and automated testing frameworks to improve cycle time, and deliver a project from design stages to deployment.

REGIONAL REVENUE ANALYST
Westmont Hospitality Group | 3/2020 - 4/2021
- Forecasted group & transient rate and increased year-over-year revenue by 2%. Effectively used market data and historical trends to implement dynamic pricing patterns and increased average monthly revenue by $2,000.

FRONT OFFICE SUPERVISOR/GROUP ROOMS COORDINATOR
Sage Hospitality Group | 07/2014 - 03/2020
- Implemented/monitored MLOS and pricing strategy in close partnership with the Director of Revenue. Managed room inventory, gift shop ordering, and created an enthusiastic team attitude, which resulted in a top-rated customer service rating via TripAdvisor.

Software Projects

CERULEAN MEDIA
Solo Project | 25 Hours | https://cerulean.media
- A portfolio site built with Next.js, Sanity.io CMS, Tailwind CSS and Material UI. The purpose of this app is to display video & audio from a RESTful API, integrate SendGrid email functionality, and optimize SEO with semantic, responsive UI/UX design implementations with cross-browser functionality.

REPORT CARD
Group Project | 40 Hours | https:// reportcard-fe.vercel.app
- GraphQL is used to make queries & mutations to our back end server, comprised of several RESTful APIs and a custom user database. We leveraged the Apollo Client state management library for JavaScript in order to enable and manage both local and remote data with GraphQL. We used built-in React Hooks - useQuery(), useLazyQuery(), useMutation() - to manage the state of our application.