
Richard Shay Kennedy

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FULL STACK SOFTWARE DEVELOPER

Articulate and effective communicator skilled in writing clean, maintainable, and scalable code. Leveraging a strong business background combined with my rapidly evolving modern software development skills to communicate technical details and concepts to technical and non-technical groups.

Tech Experience / Key Skills

Tech Experience: JavaScript (ES6), React, Redux, Node.js, HTML5, CSS3, Python, React Native, NPM, Git, GitHub, Webpack, RESTful APIs, JSON, Pyramid, Jinja2, PostgreSQL, SQL Alchemy, MongoDB, Mongoose, Docker, Kubernetes, Elastic Search, jQuery, Twilio API, Responsive Design.

Key Skills: Communication, planning, analysis, project management, collaboration, business impact analysis, issue resolution, data-driven decisions making, retail e-commerce.

Education

THINKFUL, 2016 - Remote

Software Development Intensive, Full Stack JavaScript Developer

FRANKLIN UNIVERSITY, 2011 - Remote

Master of Business Administration (MBA), Finance, General

THE OHIO STATE UNIVERSITY, 2005 – Columbus, OH

Bachelor of Science (B.S.), Family and Consumer Sciences/Human Sciences Business Services

Relevant Experience / Personal Projects

FindMyTrails.com: Full Stack **JavaScript** mountain biking trail finder app using TrailAPI and Google OAuth 2.0.
Utilized: **JavaScript** (ES6 / ES7), **React**, Redux, Node.js, Express, MongoDB.

Trip Hopper: Full Stack **JavaScript** trip planning app used to build and save trips using Yelp and Google Maps API's.
Utilized: **JavaScript** (ES6 / ES7), **React**, Redux, Node.js, Express, MongoDB.

Employment History

REPAY – Realtime Electronic Payments, 2/2017 – Present (Tempe, AZ and Remote)

Full Stack Software Developer / JavaScript, React, Redux, Python

- Build, maintain and enhance the core **Python** API, multiple **JavaScript** and **React** user interfaces, and backend processing systems for a Financial Technology company specializing in electronic payment processing solutions.
- Built fully functional and customizable SMS platform using the Twilio API that opened up an entirely new payment channel to existing customers and developed business opportunities with new customers.
- Developed a new mobile app (**React Native**) resulting in thousands of dollars in saving from recurring outsourcing expenses.
- Developed and merged an acquired system into our core application that allowed the company to save \$4 million per year while still providing the same level of service and functionality to our clients that were utilizing the acquired system.
- Developed a complete **JavaScript / React** user interface for our sales engineers to have a user-friendly way to manage client configurations and integrations.
- Participate in weekly staging and production releases to ensure continuous development and integration.
- Pair program and work with other developers to train, share best practices and help build a fully functional, cross-trained development team.
- Provide assistance and communicate technology details and concepts to Project Managers, Product Owners, and Sales Engineers.
- Continue to add new features and make adjustments as needed to rapidly meet the needs of our clients in an Agile environment.

JP MORGAN CHASE, 12/2011 – 4/2015 (Tempe, AZ and Remote)

Portfolio Analyst – AVP / Business & Reporting Analyst

- Performed complex analysis and modeling as senior member of Business Planning and Analysis team.
- Translated quantitative operational data into meaningful insights that supported upper management in making business decisions, which resulted in expense savings of approximately \$6M - \$10M per year.
- Successfully integrated the smaller BP&A team into a larger BP&A team, while serving as a liaison and SME for both sides.
- Provided leadership and support in a business-wide audit review by planning and executing compliance-related projects and initiatives resulting in zero audit findings or remediation action items.
- Assumed ownership of the budget headcount plan while working with stakeholders to ensure a precise transition.

CHARLES SCHWAB & CO., 4/2010 – 8/2011 (Phoenix, AZ)

Registered Representative / Customer Support Analyst

- Provided financial and investment related servicing while evaluating portfolios/accounts and advising on long- and short-term strategies in a high-pressure, fast-paced customer service call-center environment.
- Contributed to increased customer satisfaction, helping boost the company rank to 2nd highest in overall satisfaction in the J.D. Power and Associates 2011 U.S. Full Service Investor Satisfaction Study, rising from 4th place ranking in 2010.

THE OHIO STATE UNIVERSITY, 12/2005 – 9/2009 (Columbus, OH)

Progressed through multiple roles with increasing levels of responsibility.