Sean Johnson

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<u>PROFESSIONAL SUMMARY</u>: Software developer who consistently delivers breakthrough results by utilizing creative problem-solving approaches, disciplined processes, and a resolute work ethic. Experienced in modern frontend toolsets, project management, and effective collaboration both with stakeholders and engineering colleagues.

EXPERIENCE

ZENHUB (Vancouver, CA)

Engineering Team

10/2021 - Present

Associate Frontend Engineer

- Collaborated with project managers, designers, QA specialists and fellow engineers to develop robust project management suite.

 Leveraged modern technologies, languages and frameworks to build core product features that have driven user growth and retention.
- Actively contributed to successful launch of ZenHub Platform which has enabled non-GitHub users to engage with the product. User base expansion efforts generated lead-to-trial conversion rate increase and enhanced the UX for current and prospective customers.
- Reduced technical debt by developing new functional components in React to replace legacy code. Incorporated TypeScript in all refactored components for type checking & safety which also modernized our frontend tech stack.
- Partnered with Design Team to identify aesthetic inconsistencies across the web application and browser extension. Implemented styling solutions with CSS modules which improved each functional component's code structure and enhanced the UI.
- Provided thorough code reviews and detailed feedback on pull requests for frontend engineering teammates. Organized pair programming sessions to review code suggestions, discuss performance trade-offs, and optimize solutions.
- Identified frontend data needed for new features and collaborated with backend engineers to create queries and mutations. Built custom hooks utilizing the GraphQL API to query and persist data in our Postgres database.
- Utilized Jest and React Testing Library to build unit and smoke tests for functional components. Focused teamwide testing efforts resulted in a 25% increase in frontend code coverage.

JPMORGAN CHASE & CO. (New York, NY)

Client Onboarding Team

09/2019 - 10/2020

Associate

- Led initiative to enhance loan servicing onboarding experience. Gathered feedback from clients to identify common roadblocks and collaborated with JPM Tech Team to implement automated solutions which improved UX on our platform.
- Efficiently executed 10 loan portfolio onboardings through focused integration efforts and collaboration with clients and internal stakeholders. Successful onboardings generated \$3 billion in new business for JPM Loan Servicing Team.

CITCO FUND SERVICES (Jersey City, NJ)

Reconciliation Team & Debt Team

05/2011 - 08/2019

Financial Analyst → Senior Financial Analyst → Fund Associate

- Institutionalized reconciliation platform which enhanced our client's UX and reduced organizational costs by \$10 million. Collaborated with Citco Tech Team to develop and build robust product features including dynamic monitoring of holdings and P&L data.
- Optimized loan servicing process for flagship client's \$5 billion loan portfolio. Implemented operational solutions and risk analysis metrics which resulted in a 50% decrease in the collection timeframe of receivables owed to our client.

EDUCATION

THINKFUL

SOFTWARE ENGINEERING IMMERSIVE PROGRAM

Graduated: March 2021

Curriculum: Project-focused intensive program with emphasis on full stack JavaScript libraries and frameworks

- Developed frontend applications using vanilla JavaScript, jQuery, React and Jest/Enzyme for testing.
- Built backend applications using Node.js, Express and Mocha/Chai for testing. Utilized Postgres databases.

NEW YORK UNIVERSITY

LEONARD N. STERN SCHOOL OF BUSINESS

Graduated: January 2018

Degree: Master of Business Administration

UNIVERSITY OF CONNECTICUT

UCONN SCHOOL OF BUSINESS

Graduated: May 2011

Degree: Bachelor of Science in Business Administration

SKILLS

FRONTEND

BACKEND

ADDITIONAL SKILLS & TOOLS

- JavaScript
- TypeScript
 - TypeScript Rea
- HTML/CSS
- React
- · React Testing Library
 - Redux

- Node.js
- PostgreSQL
- Mocha
- Express
- MongoDB
- Chai

- GraphQL
- RESTful APIs
- Git/GitHub
- Project Mgmt
- Jest
- DS&A