John McGuinness | Senior Software Engineer

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TECHNOLOGIES

JavaScript, TypeScript, React, Node.js, Astro, Next.js, Redux, Electron, Ruby, Rails, HTML5, CSS3 (Tailwind, Sass, Flex, Grid, Animations), VSCode, Agile Methodologies, Jira, Git

EXPERIENCE (6+ years)

Rhino - Cash Deposits | Senior Software Engineer | July 2023 - Present

- Leading the design and implementation of secure, compliant, and high-performance solutions while mentoring junior engineers, using TypeScript, React, Ruby, Rails, Tailwind, and Git
- Collaborating with diverse teams including design, product management, marketing, and compliance to drive growth initiatives and ensure excellent user experiences
- Developing and improving new features, promoting coding best practices, and providing valuable feedback on company-wide features, contributing to Rhino's rapid growth.

Spotify - Desktop & Web-Player | Web Engineer II | October 2022 - January 2023

- Researched, internally documented, and presented feasibility on expanding web technologies to bring engineering solutions for coming features
- Daily contributed to a robust multi-language codebase using TypeScript, React, Next.js, Node.js, GraphQL, HTML5, CSS/SCSS, Styled Components, Jest, Git, internal design system libraries, and CI/CD pipelines

Music Choice - Connected Devices | Application Developer | January 2021 - October 2022

- Developed a personalized music subscription streaming application and internal business tools using Javascript, TypeScript, React, Lightning.js, HTML5, LESS, Express, Node.js, Webpack, and Git
- Programmed modular, scalable and documented UI components with test coverage using Jasmine
- Coordinated and strategized on-time feature delivery across multiple teams

Comcast - 555 Platform | Software Engineer | January 2019 - January 2021

- Designed and developed reference applications for Web Real-Time Chat SDK using Javascript, TypeScript, React, Redux, HTML5/JSX, SCSS, GraphQL, Node.js, Express, Webpack, Git, and Electron
- Served as Frontend/UI specialist by reviewing and updating projects to company's standards

MacGuyverTech - Full Stack Developer | January 2018 - January 2019

- Served as project lead on responsive company website using JavaScript, Vue, Webpack, HTML & SCSS
- Developed user-interface for filterable, live-updating animated charts using jQuery & D3
- Created RESTful API endpoints and multi-relational database tables using Node.js, NaviCat & MySQL

WEBSITE

John the Dev - johnthedev.com | github.com/johnmmcg/johnthedev-v2

- A professional webpage showcasing expertise in front-end development and design
- Built using Bun, Astro, TypeScript, React, Tailwind, and Netlify

EDUCATION

Launch Academy Developer Bootcamp | Jr. Web Developer | July 2017 - November 2017

Completed immersive bootcamp developing foundational skills in Web Development

Temple University | Philadelphia, PA | September 2013 - May 2017

- B.A. Media Studies & Production: Music Technology, Summa Cum Laude
- 3.94 GPA; Minor in Religion; Faculty Scholarship Award; Student Leader of Temple Cru Fellowship

HOBBIES

• Specialty Coffee 🐑, Exercise 🏋, Learning Spanish 🚹