

# John McGuinness | Senior Software Engineer

215.498.6004 | john.maurer.mcguinness@gmail.com | Philadelphia, Pennsylvania, USA  
johnthedeveloper.com | linkedin.com/in/johnmmcg | github.com/johnmmcg

---

## **TECHNOLOGIES**

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

## **EXPERIENCE** (7+ years)

### **Rhino - Partner Experience | Senior Software Engineer | July 2023 - Present**

- Lead Frontend Engineer responsible for designing and expanding internal UI component library, ensuring compliance with accessibility and design standards
- Architect secure, highly-performant user interfaces and APIs using TypeScript, React, Ruby on Rails, Hotwire, and Tailwind CSS
- Collaborate cross-functionally with design, product, and compliance teams to deliver exceptional user experiences
- Drive best practices adoption and provide valuable feedback in code reviews

### **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-platform 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, JSDocs, TypeScript, React, Lightning.js, HTML5, LESS, Express, Node.js, Webpack, and Git
- Programmed modular, tested, and documented UI components featuring performant animations
- Strategized and coordinated 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/JCX, SCSS, GraphQL, Node.js, Express, Webpack, and Electron
- Served as team's dedicated front-end specialist; audited and improved projects to adhere to company's design and accessibility 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

## **WEBSITE**

### **John the Dev - johnthedeveloper.com | github.com/johnmmcg/johnthedeveloper-v2**

- A professional webpage showcasing expertise in front-end development and design; built using Bun, Astro, TypeScript, React, Tailwind CSS, 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

## **HOBBIES**

- Specialty Coffee ☕, Exercise 🏃, Learning Spanish 🇮🇹