# Ryan Small

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#### PROFESSIONAL SUMMARY

Full Stack engineer with 6+ years of experience designing user-focused interfaces with React, Next.js, and TypeScript. Known for building and scaling modern web applications through cross-functional collaboration, rapid prototyping, and a deep commitment to UX. Passionate about empowering small businesses and solving operational pain points through thoughtful technology.

#### WORK EXPERIENCE

#### Enfuse.io, Remote

July 2022 - June 2024

Frontend Engineer

- Collaborated cross-functionally with backend engineers, designers, and PMs to deliver real-time analytics tools using React, TypeScript, and GraphQL.
- Built and maintained reusable components, enabling quick feature iteration and reducing design inconsistencies.
- Established testing patterns using Jest, supported CI/CD workflows, and optimized performance through lazy loading and bundle analysis.
- Actively participated in sprint planning and user feedback sessions to help align features with customer needs.

### IP Morgan, N.A., Wilmington, DE

July 2021 - July 2022

Full Stack Software Engineer

- Developed enterprise-level features across both frontend (React) and backend (Java/Spring Boot) systems within financial regulatory dashboards.
- Integrated Apache Kafka for high-throughput event streaming across microservices, enhancing system responsiveness and traceability.
- Containerized services using Docker and deployed to Kubernetes clusters, improving scalability and deployment speed.
- Contributed to the design and development of secure REST APIs and implemented middleware for authentication and session management.
- Improved system observability and reliability with logging strategies, API versioning, and health checks.

### Web Development, Newark, DE

Dec 2018 - Present

Freelance Frontend Developer

- Designed and launched end-to-end web applications for small business clients using React, Node.js, and Java.
- Delivered RESTful API integrations and backend logic for dynamic forms, authentication, and client dashboards.
- Guided product decisions based on analytics and qualitative customer feedback, deploying through containerized stacks.

# Black Tech Philly, Philadelphia, PA

Mar 2020 - Present

Co-Founder / Web Instructor

- Led workshops on JavaScript, HTML/CSS, React, and Web Performance Optimization.
- Mentored early-career developers and created accessible open-source learning resources.
- Guided junior engineers through mock projects and sprint retrospectives to simulate agile team dynamics.

#### **EDUCATION**

## Zip Code Wilmington, Wilmington, DE

Aug 2018

Java Certification

### **SKILLS**

Languages: Java, JavaScript, TypeScript, HTML5, CSS3, SCSS/SASS

Frameworks & Libraries: React, Next.js, Spring Boot, Node.js, Express, Redux, Styled Components

Infrastructure & Tools: Kafka, Docker, Kubernetes, AWS, Git, Webpack, Parcel, Vite, Babel, Yarn, NPM

UI & UX: Component Libraries, Responsive Layouts, Accessibility (WCAG), Figma Collaboration

Testing: Jest, JUnit, React Testing Library, Unit Testing, Integration Testing

Practices: Agile Development, Sprint Planning, CI/CD, Microservices, Product Collaboration, Code Reviews