# Patrick R. Ceriale

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Portfolio: patrickceriale.me/

### Summary:

Passionate and results-driven Seattle-based Full Stack Software Engineer with over 5 years of experience developing user-centric web applications. Adept at collaborating with crossfunctional teams to design and build intuitive, performant, and scalable solutions. Experienced in modern front-end technologies, including React, TypeScript, and backend service integration. Enthusiastic about solving complex problems and enhancing user experience through elegant UI solutions.

### Technical Skills:

Frontend: React.js, TypeScript, Angular, Next.js, JavaScript, jQuery, HTML/CSS

**Backend:** Node.js, Express.js, Rest APIs, Databases; SQL/NoSQL

Tools: GitHub, Azure, Azure, AWS, Microsoft 365, Figma

Additional: Agile Team Practices, Design & Build Enablement, DevOps, Wireframe &

Prototype Creation, Effective Verbal and Written Communication Skills, Multidisciplinary Team

Experience

### **Projects:**

## **Leading Development Efforts for Cloud Migration at Multinational Tech Company**

Tech: React, JavaScript, TypeScript, HTML/CSS, AWS, Microsoft 365, PowerShell, Figma

- Led a full-stack development team, fostering seamless collaboration between frontend and backend engineers.
- Spearheaded frontend development and user experience decisions while ensuring seamless backend integration.
- Migrated automation functionality from on-premise to hybrid cloud, significantly improving system reliability and performance.

### Leveraging Creativity and Collaboration at Multinational Tech Company

*Tech:* React, TypeScript, JavaScript, Power Platforms, Figma, Azure DevOps, RESTful APIs

- Collaborated directly with end customers to define requirements and designs, implemented unique MVP applications every two-week sprint.
- Acted as a liaison between development and UX/Design teams, ensuring a seamless fusion of pixel-perfect design and functionality.
- Conducted live demos, addressing client questions and production concerns.

### **Innovative Solutions for Government Intranet**

Tech: React, TypeScript, JavaScript, HTML/CSS, SharePoint, Azure DevOps, RESTful APIs

- Transformed a government intranet to Modern SharePoint with custom React webparts, centralizing information for efficient access.
- Integrated React apps with SharePoint, allowing data consumption from Azure Active Directory, SharePoint lists, and third-party APIs.

• Collaborated with SharePoint Architect to create efficient React webparts as per client requirements.

## **Enhancing User Experience in Healthcare**

Tech: React, JavaScript, HTML/CSS, Figma, Microsoft Power Platform, Microsoft Dynamics

- Accountable for prototype work and engineering solutions to optimize user experience in a healthcare setting.
- Translated design concepts into tangible prototypes with a balanced understanding of technical feasibility and design intent.

## Relevant Work Experience:

• Full-Stack Developer - Avanade (April 2021 - Present)

In this role, I've been at the forefront of driving front-end development, user experience, and deep back-end integrations for digital products and services. My experience in Agile environments and various technology stacks aligns seamlessly with the collaborative and innovative culture at Carbon Robotics.

- **Production Manager Urban Family Brewing Company** (*May 2018 July 2020*) My tenure as a Production Manager equipped me with skills in project inception, execution, and delivery. Beyond managing brewing operations, I developed a system for inventory recording and conducted cost analyses. This hands-on experience speaks to my ability to manage complex processes with attention to efficiency and detail.
- Specialty Brewer Telegraph Brewing Company (May 2015 March 2018)
  As a Specialty Brewer, I designed and brewed unique recipes for barrel-aged and specialty beers.
  Additionally, I actively participated in knowledge-sharing at symposiums and workshops, showcasing my commitment to continuous learning and knowledge dissemination.
  - **Hobby Web Developer** (April 2018 Present)

In an effort to pick up a new hobby and learn something new, I started teaching myself how to code mainly focusing on JavaScript/CSS/HTML web development. I believe no one is done learning and am continuing my efforts where time allows and have dabbled with Next.js, Ember.js, Photoshop among others.

### **Education & Certifications:**

## California Polytechnic State University, San Luis Obispo

Bachelor of Science in Biology (June 9, 2012)

### University of Washington, Seattle

Full Stack Coding/Computer Science Boot Camp (November 24, 2020)

### Self-Taught

AZ-900: Microsoft Azure Fundamentals (June 17, 2021)

PL-900: Microsoft Power Platform Fundamentals (August 25, 2022)