# **ARON PRENOVOST**

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Full stack developer with experience designing, developing, and deploying web-based applications. Passionate about collaborating with cross-functional teams that leverage data to improve software.

### AREAS OF EXPERTISE

Frontend Development | Object-Oriented Programming | Functional Programming | Data Structures & Algorithms Web Content Accessibility Guidelines (WCAG) 2.0 | Cross-Browser Compatibility | Debugging Unit & Automation Testing | Search Engine Optimization (SEO) | Localization | Analytics Tracking & Reporting GDPR Compliance | Data Management & Security | Project Management | Business Development

#### TECHNICAL SKILLS

HTML5 | CSS3/Sass | Gulp | JavaScript (ES5/ES6/ES7) | TypeScript | jQuery NodeJS | ReactJS | Mocha/Chai/Jest | Selenium | Docker | CI/CD | AWS | Redis RESTful APIs & Web Services | WebSockets | PHP | SQL | Git | Go

## PROFESSIONAL EXPERIENCE

#### EXTREME ARTS & SCIENCES, Seattle, WA

11/2017 - Present

Full Stack Developer (12/2018 – Present)

- Build and contribute to web applications using HTML5, CSS3/Sass, JavaScript, TypeScript, and ReactJS.
- Responsible for WCAG 2.0 compliance and web performance audits, remediation strategy, and improvements.
- Used JavaScript to develop a GDPR-compliant metrics framework to interface with third-party dependencies such as tracking pixels and cookie banners.
- Used PHP and Google APIs to build email template generator and testing tool to standardize team collaboration, ensure cross-platform email template compatibility, and improve email deliverability.
- Navigated COVID-19 pandemic by implementing a virtual-first system transition that incorporated a video player model, downloadable assets, and further gamification of the event registration process to drive engagement.
- Developed CLI tool and localized admin dashboard widgets, enabling stakeholders to manage event scheduling, analytics, and A/B test frontend UI elements and email marketing campaigns.
- Use Git to manage repositories, Docker as a container service, and JIRA as project bug tracking tool.
- Participate in code reviews to ensure bug-free, high-performance, maintainable code.

Program Manager (11/2017 – 12/2018)

#### EFELLE CREATIVE, Seattle, WA

07/2014 - 11/2017

Account Executive (09/2014 – 11/2017)

*Digital Marketing Intern (07/2014 – 09/2014)* 

## **EDUCATION & HONORS**

Bachelor of Arts, Strategic Communication

Emphasis on Digital Communication and Media/Multimedia

Washington State University – Pullman, WA

Awards & Honors
Eagle Scout – Boy Scouts of America