ARON PRENOVOST

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Full stack developer with experience designing, developing, and deploying web and desktop applications. Passionate about collaborating with global cross-functional teams to deliver intuitive, user-centric software solutions.

AREAS OF EXPERTISE

Full Stack Development | Cross-Browser & Email Client Compatibility | Web Performance | Debugging Web Content Accessibility Guidelines (WCAG) 2.0 | Data Structures & Algorithms | Object-Oriented Programming 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 | PHP | SQL | Git | WebSockets | Go

PROFESSIONAL EXPERIENCE

EXTREME ARTS & SCIENCES, Seattle, WA

11/2017 - Present

Full Stack Developer (12/2018 - Present)

- Built CI/CD pipeline with Docker, Travis CI, and Amazon Web Services.
- Responsible for WCAG 2.0 compliance improvements and web performance optimization.
- Used JavaScript to develop a GDPR-compliant metrics framework to interface with third-party dependencies.
- 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 gamification of the event registration process to drive engagement.
- Developed CLI tools, API endpoints, and admin interface to enable stakeholders to manage event scheduling.
- 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, and maintainable code.

Program Manager (11/2017 – 12/2018)

Program Manager for Microsoft's Worldwide Device Sales organization. Managed the development and launch of the IoT in Action event series, GDPR compliance transition, and Azure Sphere Dev Kit website and product packaging.

EFELLE CREATIVE, Seattle, WA

07/2014 - 11/2017

Digital Marketing Consultant (09/2014 – 11/2017)

Core member of salesforce responsible for positioning organization on Inc. 5000 list (2015, 2016) and Puget Sound Business Journal's List of 100 Fastest Growing Companies for two consecutive years.

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