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 other 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.

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