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# JENNIFER SEBURN

Frontend Javascript Developer | Certified Scrum Master & Product Owner

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[jsburn.com](https://jsburn.com)

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## PROFESSIONAL SUMMARY

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Experienced frontend developer with 20+ years of expertise in web design and development, specializing in React, Javascript, and Typescript. Certified Scrum Master and Product Owner with a strong background in Agile methodologies, enabling efficient collaboration and delivery in cross-functional teams. Adept at creating intuitive, accessible designs and translating them into responsive, high-performance web applications. Currently pursuing Salesforce Platform Developer I Certification to expand technical capabilities in CRM and enterprise platforms. Passionate about leveraging modern web technologies to craft exceptional user experiences and scalable solutions.

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## KEY SKILLS

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**Frontend Development:** React, Javascript, Typescript, CSS, Styled Components

**Component Design:** Storybook, reusable design systems

**Testing & QA:** Jest, Vitest, debugging, performance optimization

**UI/UX Design:** Wireframing, prototyping, and user-first workflows

**Accessibility & Usability:** WCAG compliance, responsive design principles

**Design Tools:** Adobe Creative Suite, Figma, design handoff best practices

**Agile Methodologies:** Scrum, Kanban, Sprint Planning, Certified Scrum Master & Product Owner

**Collaboration & Leadership:** Cross-functional team collaboration, mentoring, Agile ceremonies

**Code Quality Assurance:** Peer code reviews, adherence to coding standards, issue resolution

**CRM and Enterprise Platforms:** Currently pursuing Salesforce Platform Developer I Certification

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## TOOLS & TECHNOLOGIES

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**Frontend Libraries & Frameworks:** React, Styled Components, Storybook

**Testing Tools:** Jest, Vitest, React Testing Library

**Build & Deployment:** Webpack, Vite, GitHub Actions

**Design Tools:** Adobe Creative Suite (Photoshop, Illustrator), Figma

**Collaboration Platforms:** Jira, Slack, Microsoft Teams

**Version Control & CI/CD:** Git, GitHub, GitLab, Pull Requests

**CRM Platforms:** Salesforce (Platform Developer I Certification in progress)

## CERTIFICATIONS & EDUCATION

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### SALESFORCE PLATFORM DEVELOPER I CERTIFICATION (IN PROGRESS)

Focus: Apex, Lightning Web Components, Salesforce data modeling

### CERTIFIED SCRUM MASTER® (CSM®)

Scrum Alliance | Issued: Oct 2023 | Expires: Oct 2025

Certification ID: 1856528

### CERTIFIED SCRUM PRODUCT OWNER® (CSPO®)

Scrum Alliance | Issued: Jan 2022 | Expires: Oct 2025

Certification ID: 1510109

### ASSOCIATE OF SCIENCE IN MULTIMEDIA & WEB DEVELOPMENT

Art Institute of Washington | Completed: June 2003

## PROFESSIONAL EXPERIENCE

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### SENIOR SOFTWARE DEVELOPER I

Higher Logic

Jul 2022 – Sep 2024  
Remote

- Developed and enhanced features within the Vanilla Forums application as part of a cross-functional team.
- Collaborated with Product Owners and Designers to define technical requirements and break down tasks for 2-week sprints.
- Led the upgrade from React 16 to React 17 and introduced interactive games to boost engagement during Retrospectives.
- Tracked team satisfaction metrics to improve sprint outcomes and foster continuous improvement.
- Ensured React components were covered by unit tests using Jest, Vitest, and React Testing Library.
- Created visual tests and documentation using Storybook for component consistency and user experience.
- Contributed to the development of AI-powered features, including answer suggestion for community questions and content recommendations based on user interests.
- Worked with the Support Team to triage and prioritize bugs and feature requests, ensuring timely resolution.
- Collaborated with the documentation team to produce user guides for new features and functionality.

**Skills:** Frontend Development, Agile Methodologies, AI Integration, Unit Testing, UI/UX Design, Accessibility, Responsive Design, Team Collaboration

**Tools:** React.js, Javascript, Typescript, Jest, Vitest, React Testing Library, Storybook, Git, GitHub, Jira, EmotionJS, CSS

## SENIOR WEB APPLICATION DEVELOPER

### OneWeb

Oct 2020 – Jul 2022  
Nov 2029 – Mar 2020  
McLean, VA

- Built internal tools in React to support satellite operations, improving efficiency through automation and data visualization.
- Collaborated with teams to define requirements and develop applications for scheduling satellite demonstrations and automating ticket creation based on satellite status.
- Developed a bandwidth scheduling tool using Mapbox GL JS and VictoryCharts, including timeline features and map-based interaction for regional scheduling.
- Mentored junior developers, conducting code reviews and ensuring best practices for performance and UX.
- Led the design and development of interactive tools, including a ticketing system and satellite communication tracking.
- Worked with cross-functional teams to ensure applications met performance requirements and user needs.
- Returned to OneWeb post-bankruptcy to continue developing and enhancing internal tools.

**Skills:** Frontend Development, Data Visualization, UI/UX Design, Agile Project Management, Mentorship, Cross-Team Collaboration, Requirements Analysis

**Tools:** React.js, Javascript, Mapbox GL JS, VictoryCharts, Git, GitLab, Jira, Confluence, Material UI, Adobe Photoshop, Adobe Illustrator, CSS

## JAVASCRIPT DEVELOPER

### The Great Courses by The Teaching Company

May 2020 – Sep 2020  
Chantilly, VA

- Built new features and maintained existing functionality for The Great Courses web application.
- Conducted code reviews to ensure adherence to quality standards and best practices.
- Ensured all features adhered to accessibility standards and were fully responsive across devices.

**Skills:** Frontend Development, Feature Development, Accessibility, Responsive Design, Code Quality Assurance

**Tools:** Javascript, React.js, HTML, CSS, Git

## WEB DEVELOPER

### Intelligent Decision Systems, Inc. (IDSI)

Jan 2017 – Nov 2019  
Newport News, VA

- Contributed to the development of the OE Data Integration Network (ODIN), an online training guide for the U.S. Army, transitioning it from AngularJS v1 to React for improved performance.
- Designed and developed a Force Structure viewer and builder to display and manage Order of Battle charts, leveraging D3.js for data visualization and interactivity.
- Oversaw the cleanup and transformation of Excel-based data into nested JSON objects for web-based display.
- Worked closely with the customer and project manager to define requirements and deliver customized solutions.
- Led the team as the primary developer for ODIN, mentoring junior developers in web development and React.
- Maintained a collaborative work environment, assisting with office inventory, supply management, and morale-boosting events.

**Skills:** Frontend Development, Data Visualization, UI/UX Design, Mentorship, Collaboration, Requirements Analysis, Data Transformation

**Tools:** React.js, Javascript, D3.js, HTML, CSS, Electron, Git, AngularJS v1

## ADDITIONAL EXPERIENCE

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### FRONTEND DEVELOPER – RANDSTAD USA

Mar 2016 – Aug 2016 | Norfolk, VA

Developed Javascript features and animations to enhance interactive online learning modules.

### WEB DEVELOPER – FREELANCE

Feb 2014 – Nov 2015 | Remote

Delivered frontend development for various web-based projects.

### SENIOR WEB APPLICATION DEVELOPER – GENERAL DYNAMICS INFORMATION TECHNOLOGY (GDIT)

Oct 2012 – May 2013 | Patuxent River, MD

Maintained the frontend of the NAVAIR public website and contributed to ColdFusion-based internal projects.

### WEB DESIGNER II – KMS ENTERPRISES

Sep 2010 – Feb 2012 | Washington, DC

Designed and developed frontend templates and layouts using ColdFusion for the Federal Highway Administration (FHWA) under the U.S. Department of Transportation (DOT).

### INFORMATION SYSTEMS ANALYST – DELTA RESOURCES, INC

Aug 2008 – Aug 2010 | Arlington, VA

Designed and implemented frontend web layouts and functionality in ColdFusion and HTML for military and government applications.

### CREATIVE DIRECTOR – MANA MEANS ADVERTISING

Jul 2006 – Jul 2008 | Honolulu, HI

Created and developed print and web-based advertisements for various Hawaiian businesses.

### JUNIOR ANALYST – DELTA RESOURCES, INC

Nov 2004 – Apr 2006 | Arlington, VA

Produced graphical representations and presentation materials for Anti-Terrorism/Force Protection (ATFP) projects under NAVFAC.

### MARKETING ASSISTANT – PEAK PERFORMANCE BUSINESS SOLUTIONS

Jan 2004 – Oct 2004 | Lusby, MD

Designed printed and animated marketing materials to support the sales team.

### GRAPHIC/WEB DESIGNER – I-NET INTERNET SOLUTIONS, INC

Jan 2003 – Dec 2003 | Prince Frederick, MD

Designed and produced print and web-based deliverables for local and government clients.