**Clint Jones**

Tigard, OR

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LinkedIn: <https://www.linkedin.com/in/clinton-jones/> | Portfolio: <https://github.com/clintsrc>

**Summary**

Motivated web developer with a strong foundation in full-stack development, Python programming, and automation. Skilled in building dynamic web applications using JavaScript (React.js), Node.js, Express, and REST APIs, and other modern web technologies. Experienced in leveraging cloud platforms and CI/CD pipelines to enhance web development workflows. Adept at debugging, problem-solving, and collaborating with cross-functional teams to create user-focused experiences.

**Technical Skills**

**Programming Languages:** JavaScript (ES6+), Python, C#

**Web Development:** React.js, HTML, CSS, Responsive Web Design

**Front-End Tools:** CSS Layouts (Flexbox), Cross-Browser testing

**Back-End Tools:** PostgreSQL, Microsoft SQL, Docker, Node.js, Express, REST APIs

**DevOps & CI/CD:** GitHub Actions, Terraform, TeamCity, Jenkins

**Platforms & Cloud:** AWS, Azure

**Other Skills:** Agile/Kanban, Networking Fundamentals, Automation, Test-Driven Development (TDD), Mentorship, Leadership, debugging

**Projects**

**Nerd Trivia** | [**https://github.com/clintsrc/nerd-trivia**](https://github.com/clintsrc/nerd-trivia) **|** [**https://clintsrc.github.io/nerd-trivia/**](https://clintsrc.github.io/nerd-trivia/)

* Developed the core functionality of a trivia quiz game using JavaScript, handling user interactions, real-time scoring, and dynamic question updates.
* Implemented a simple client-side JavaScript solution to manage game state and ensure smooth data flow for user scores and question prompts.
* Designed and integrated a modal dialog for displaying questions and user feedback, enhancing the overall user experience.
* Focused on writing efficient, modular JavaScript code to manage the logic of the trivia game and ensure seamless gameplay.
* Deployed the application using GitHub Pages and provided clear documentation for both users and developers.
* Technologies used: JavaScript, CSS, GitHub Pages.

**Automation Apps**.

* Developed Python scripts to automate deployment environments and integrate build system alerts with Slack for real-time notifications, using Python, Slack API, and REST APIs.
* Ensured robust error handling and scheduled task execution.

**Relevant Experience**

**Sr DevOps Engineer** 2021 – 2024

**Virbela, LLC and Frame** Bellingham, WA

* Contributed to the automation of cloud infrastructure and CI/CD pipelines to streamline the development process.
* Migrated EC2 orchestration to AWS Fargate using Terraform, improving scalability and reducing manual intervention.
* Wrote and maintained Python, PowerShell, and Bash scripts for automation, saving an average of 18 hours per week.
* Diagnosed and resolved critical deployment issues in production and testing environments to ensure smooth application delivery.

**DevOps Engineer, Automation Engineer, Sr. QA Engineer** 2021 – 2021

**McAfee, LLC** Hillsboro, OR

* Automated product testing processes using Python, reducing manual effort and improving efficiency.
* Led local and cross-geo teams, mentoring 11 team members and acting as the primary point of contact for complex technical issues.
* Contributed to automation scripts based on manual QA test cases, improving test coverage and efficiency by 30%.
* Maintained and enhanced build frameworks with Ant, Node.js, Visual Studio, and CMake, supporting web and cloud development workflows.
* Awarded a company trip to Cabo San Lucas for exceptional performance in QA leadership and technical contributions.

**Education**

**Full-Stack Flex Developer Certificate:**

University of Oregon, Eugene, OR Anticipated graduation April 10, 2025

* A 6-month Intensive bootcamp covering web development fundamentals, including front-end technologies (HTML, CSS, JavaScript) and backend (Node.js, Express, SQL/NoSQL databases).
* Gaining proficiency in Python and building scalable MERN stack applications with a focus on code quality, testing, and CI/CD best practices

**B.Sc. in Computer Science *(Incomplete)*:** Oregon Institute of Technology, Beaverton OR

**B.Sc. in English *(Incomplete)*:** University of Colorado, Denver, CO– 1993