Clayton Ward
Senior Software Engineer

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Formal Education

**Bachelors of
Software Development**
Western Governors University
April 2021

Associates of Science
Salt Lake Community College
June 2014

High School Diploma
Itineris Early College High School
May 2014

Certifications

Offensive Security Web
Expert (OSWE) In progress...

IBM Cybersecurity Analyst 2022

CompTIA A+ (cores 1 & 2) 2021

CompTIA Project+ 2021

CIW UI Designer 2021

Axelos ITIL V4 2021

Google IT Support 2019

Languages

Yo hablo Español Mexicano
Eu falo um pouco de Português
אני מדבר קצת עברית

Professional Work Experience

Senior Backend Engineer
Trazi
May 2021 - Present

• Develop secure, performant, big data, backend services using NodeJS, Fastify, ScyllaDB, PostgreSQL, Redis, etc.

• Product owner of both billing and authentication services. Maintain various open-source projects.

• 20% time spent pen-testing and developing DAST solutions.

Full Stack & Mobile Engineer
Flare Software & various contracts
Dec 2010 - Present

My personal company for contracting and distributing software. Full stack web development using HTML, CSS, JavaScript, PHP, Vue, SpringBoot, MongoDB, Netlify. Native mobile application development (iOS and Android) using Swift, Java, SQLite, MySQL, React Native, etc. Graphic design work using GIMP. And a lot of tinkering. Since releasing my first iOS application and website I have pulblished many more apps and created dozens of websites and apps through both contract work and personal projects.

Full Stack Enigneer
Ubiquity Internet
May 2020 - May 2021

• Modern web application development using NodeJS, Express.js, MongoDB, Angular, Vue, React Native.

• Worked on customer management system and network monitoring systems (Mikrotik RouterOS wireless networks). Offered top-tier support for company technicians.

Q/A Engineer
Harman International
Oct 2013 - Jun 2014

Created Q/A test plans, managed bug reports with Bugzilla, and black box testing on hardware and software programs/-apps.