

Ryan Kelker <https://runexec.github.io/>
Full Resume <https://runexec.github.io/resume.pdf>
Truncated Resume (tl) <https://runexec.github.io/resume-truncated-version.pdf>

Awards

2016 [8,500 USD via Uber.com HackerOne](#)

Books and Articles

2012 [Clojure For Domain-Specific Languages](#)

2018 [Clojure and UFC: Part 1](#) [Clojure and UFC: Part 2](#)

Certifications

COMP00 1020 158:A+ CSCO12027143
Oct 2010-Present Security+ Oct. 2011 - Oct 201.CCENT
Network+

Positions

2022-2022 [Remote Security Consultant \(N/A\) @ Token Tunnel](#)

Solidity, Linux, Blockchain, Ethereum, Git
Code review and report

2021-2021 [Remote Software Engineer \(N/A\) @ Ardana Labs](#)

Haskell, Plutus, Linux, NixOS, Cardano, Git, Nix
Bootstrap exchange token project

2020-2020 [Remote Software Engineer \(Japan\) @ Adamant K. K.](#)

Michelson, TypeScript, Bash, NodeJS, Linux, Docker, Tezos, NPM
Monitor blockchain transactions and trigger events

2020-2020 [Remote Software Engineer \(Netherlands\) @ REPL B.V.](#)

JavaScript, NodeJS, Rust, Bash, Nix, NixOS, NPM, Git, Webpack,
Docker, Crate, Atom / VSCode
IDE Integrations

2019-2019 [Remote Software Developer \(USA\) @ Pleiapp.com](#)

React, Linux, Ruby on Rails, SQL, Ruby, ERB, JavaScript, HTML, CSS
Bug and performance fixes.

2017-2018 [Software Engineer \(Japan\) @ SENKO Co Ltd](#)

SQL, Python, PHP, Bash, Java, NodeJS, JavaScript, HTML, CSS,
Linux, Android, Windows, Jira, Git, Lumen, Laravel, Docker, SailsJS
, REST, Angular, NPM, Kong, GraphQL, MySQL, VLC, FFMPEG, AWS
Innovatech and Alpha Connection projects.
Research and development.

2016-2016 [Application Engineer \(Japan\) @ Rakuten](#)

SQL, Java, JavaScript, HTML, CSS, Windows, Linux, Jira,
Spring Framework, JavaServerFaces (JSF), NetBeans
Maintain existing e-commerce applications.

2013-2016 [Remote Software Engineer \(Australia\) @ Redframer](#)

Bash, Clojure, ClojureScript, JavaScript, HTML, CSS, Linux, Leiningen
Develop a web based film annotation system.

2012-2012 [Remote Software Developer \(Japan\) @ Chatsubo LLC](#)

SBCL, Clojure, Bash, SQL, HTML, CSS, JavaScript, Linux,
Git, AWS, Minecraft, Redis, JVM, JQuery, JUnit, Leiningen-unit
Translated credit card processing from SBCL to Clojure
Responsible for code cleanup, documentation, and creating DB migration utilities
Created frontend and backend unit tests.
Developed Redis keyvalue store format conversion utilities
Developed Trac XMLRPC backend to integrate customer support system.

2011-2012 [Software Developer, System Admin., Database Admin. \(Japan\) @ ATCCGNS](#)

Java, C#, Python, Ruby, Bash, JavaScript, SQL, TSQL, HTML, CSS,
Linux, Windows, CLR, .NET, JVM, Proceera, SQLite, Microsft SQLServer,
Citrix, MS Access, VLC, FFMPEG, SOAP
Developed remote administration utilities.
Automated tasks for backend and frotend.
Setup DVBS/S2 HD satellite receiver system. (JP & Euro to American HD)
Developed customer billing system.
Developed a regional phone book lookup directory.
Redesigned internal and external website.
Developed customer notification system.
Automated modem bootstrapping process.
DNS and SQL server management.