Allen Douglas Clark

allen@urbanlife.me || LinkedIn || GitHub || 080-4778-1556
Tokyo, Japan

I'm an enthusiastic software engineer seeking new opportunities to join passionate teams who are working to create meaningful solutions.

~$ Experience

Lunaris ~ Tokyo, Japan
Software Engineer (contract), January 2022 to Present
- Improving engineering throughput by applying work experience in Agile environments
- Developing client accessible APIs for a variety of applications such as a synchronization solution for physical POS and Shopify stores
- Refactoring Shopify integration code bases to be compatible with new Shopify features

Tech exposed to: Elixir, Phoenix, Node.js, React, Shopify Liquid, PostgreSQL, Git

HTM ~ Tokyo, Japan
Software Engineer, October 2020 to December 2021
- Developed applications to improve internal and client-facing back-office processes, including a payroll calculation system that helped reduce processing time from three to one day
- Utilized the Rapid Application Development model to quickly build new solutions while adapting to dynamic requirements
- Designed application architectures that better matched the team's development model to allow for faster development turnaround

Tech exposed to: Node.js, Vue.js, VBA, C#, ASP.NET Core, Entity, MS SQL Server, MS Access, SVN

NTT Communications Engineering ~ Tokyo, Japan
Software Engineer (contract), February 2020 to October 2020
- Worked in system design as a contract software engineer through Human Resocia
- Developed a Node.js version manager that did not require admin privileges to improve the developer experience
- Researched and documented methods on how to consolidate multiple applications of various sources

Tech exposed to: Node.js, Vue.js, Electron, BASH, Git

~$ Education & Internships

Boise State University ~ Boise, Idaho, USA
Bachelor's of Science, **Computer Science** & **Japanese Studies minor** August 2019

Hosei University ~ Tokyo, Japan
Foreign Exchange, **Japanese Language Study**, September 2017 to August 2018

Sensus ~ Boise, Idaho, USA
Software Engineering Intern, October 2016 to August 2017 & August 2018 to August 2019
- Designed and developed automated testing systems for Node.js web applications
- Participated in regression testing periods by executing manual tests, documenting failures, and validating bug fixes

Tech exposed to: Node.js, Mocha, TestCafe, BASH, Jenkins, Docker, Vagrant, Git

~$ Skills

Languages
English (native) & **Japanese** (intermediate)

Workflow
Has experience working with both Scrum and Rapid Application Development models.

Hobbies & interests
I love playing around with new tech, contributing to open-source projects, and self-hosting. I'm also an avid coffee drinker, weekend cyclist, and video game enthusiast.