

# Allen Feng

Seattle, WA • 315-883-9276 • [allenfeng666@gmail.com](mailto:allenfeng666@gmail.com) • [linkedin.com/in/allen-feng](https://www.linkedin.com/in/allen-feng) • [allenfeng666.github.io](https://allenfeng666.github.io)

## SKILLS

**Languages / Software:** Java, JavaScript, Python, HTML, CSS, MongoDB, MySQL

**Tools:** Spring Framework, Amazon Web Service(AWS), RabbitMQ, Redis, React, Git, Docker, Node.js

**Process:** Agile Methodologies, Scrum framework

## WORK EXPERIENCE

**Web Development Intern | 2Apanda LLC**

Seattle, WA

Java, Spring Framework, MySQL

Sep 2021 – Mar 2022

- Transformed e-commerce website architecture to support high concurrent shopping sessions.
- Developed REST API of the "limited time sale" feature that improved customer ordering percentage.
- Accelerated website loading speed by 300% using static websites, Redis, and CDN.
- Optimized system performance for asynchronous database processing using RabbitMQ.
- Utilized Agile methodologies and Scrum framework to improve remote team development efficiency by 20%.

## PROJECTS

**Time Management web app**

JavaScript, React, DynamoDB, AWS Cognito, AWS Lambda

- Built a full-stack web app allowing users to record and schedule events, and provide analyzed statistics to maximize efficiency.
- Scoped 4 key features from similar apps and formulated additional features to improve user experience.
- Piloted requirements gathering, project designing, and feature implementation.
- Implemented user authentication using AWS Cognito, and REST API with AWS Lambda.

**Bunny Rescue website**

Java, MySQL, HTML, CSS, Bootstrap

- Developed a website for a local bunny shelter to replace the usage of traditional paper forms.
- Boosted data entry and retrieval efficiency for the bunny boarding process using REST API.
- Collaborated with 3 team members on software development life cycles and code reviews.

## EDUCATION

**University Of Washington, Bothell, WA**

Graduation 2022

Bachelor in Applied Computing, with a focus on Computer Science.

## LEADERSHIP EXPERIENCE

**Technical Administration Assistant | Seattle Technical Forum**

Seattle, WA

Technical / non-technical Communication, Team collaboration

Jun 2021 – Dec 2021

- Managed event planning and enhanced connections with more than 30 potential speakers from local technical organizations.
- Promoted an event showcasing 8 innovative startups and multiple patent awarded technologies.
- Co-ordinated technical presentation demonstrating how data modeling can bring more value and speed up development.