

Arthur Ryoo

jene0523@gmail.com | Bellingham, WA | [LinkedIn](#) | [Portfolio](#) | [GitHub](#)

Full-stack web developer with a background of five years in software product management, and a passion for helping people fulfill their needs with the latest technologies.

Skills

Front-End

HTML5 / CSS3
JavaScript
React

Back-End

Node.js
Express
C# / .NET Core

Database

MongoDB / Mongoose
SQL Server
Entity Framework

Source Control

Git
GitHub

UI-Frameworks

Material-UI
Ant Design

Professional Experience

Faithlife | Bellingham, WA

Software Developer Intern | August 2020 - December 2020

- Developed a custom theme editor using React and Less that allows internal UI/UX designers to build new website templates
- Maintained 7 existing and 3 new website templates with Kanban methodology utilizing React, Less, and ASP.NET
- Wrote automated end-to-end testing in React with Cypress to ensure that new changes meet quality standards for automated CI/CD with Jenkins

Korean Product Manager | July 2015 - August 2020

- Managed short and long term launch plans, successfully releasing 3 major versions of Faithlife's flagship product, Logos, while working with 6 cross-functional departments
 - Developed and maintained a \$1M+ per year budget for advertising, content production, and internationalization
 - Analyzed sales performance and created enhanced market strategies, including social media, e-mail, and SEO tools to develop product positioning, increasing sales revenue by 92% on average YoY
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Projects

Travel and Tour - <https://github.com/arthur-ryoo/Travel-and-Tour>

- A role-based e-commerce website for travel deals deployed with AWS EC2
- Incorporated isAuth and isAdmin middleware in the back-end to allow logged-in admin to create, edit, and delete products

Technologies used: React, Redux, Node.js, Express, MongoDB, Mongoose, Amazon S3, JWT, and Ant Design

HashDish - <https://github.com/arthur-ryoo/Hashdish>

- An admin website for restaurant owners of the food delivery mobile app, HashDish, deployed with AWS Amplify
- Utilized Axios Interceptors for all HTTP calls to keep users logged in with JWT Refresh Token

Technologies used: React, Google Places API, JWT Refresh Token Flow, and Material-UI

Movie Tickets - <https://github.com/arthur-ryoo/MovieTickets>

- A role-based online movie ticket booking website deployed with AWS Amplify and Azure
- Chose Recoil over Redux to effectively implement state management in React

Technologies used: React, Recoil, .NET Core, Entity Framework, SQL Server, JWT, Role-based Authorization, and Material-UI

Education

General Assembly / Software Engineering Immersive / October 2019 - April 2020: Remote

Iowa State University / Bachelor of Science, Marketing / Ames, IA / May 2015