

ERIC JAY CATAYAS

Aspiring Web Developer

PROJECTS

Agri-Store

A B2B ecommerce that facilitates exchange of agricultural products in the Philippines. This project is inspired from Agro-Market24, an international agricultural exchange platform based in Europe.

[agristore.netlify](#) | [farmecommerce.api](#) | [github/React](#) | [github/API](#)

- Full stack development experience using React and ASP .NET Core 7.
- Leveraged advanced state management techniques such as Context API, React Redux, and Redux Saga for seamless data flow and user experience.
- Wrote Integration tests using Jest, React Testing Library, and Mock Service Provider.
- Designed back-end server with RESTful Architecture and CQRS event-driven pattern for scalability.

Contacts Management

For managing personal contacts, logs, and important events.

[aspcontactsmanagement.azurewebsites.net](#) | [github](#)

- Full stack development experience using ASP .NET Core 7
- Designed with Clean Architecture, MVC, and Repository design pattern.
- Executed 38 Unit tests and 26 Integration tests, ensuring reliable services and business logic, with an overall 100% pass rate.
- Incorporated Azure Blob Storage API for uploading and deleting images.
- Designed relational database schema for MS SQL Server via code-first approach using Entity Framework Core ORM.


Tropical Campgrounds

Users can share reviews and their experiences on camping sites throughout the Philippines.

[tropicalcampground.azurewebsites.net](#) | [github](#)

- Full stack development experience using Express.js and Node.js.
- Migrated from MongoDB on development to MongoDB Atlas on deployment.
- Incorporated Mapbox API for automating location geocoding.
- Integrated Cloudinary API for uploading and managing images.

CONTACT

 (+63)936 728 8737

 catayasericjay@gmail.com

 ericjay.com

 [GitHub/EricCatayas](https://github.com/EricCatayas)

 [Leetcode/catayasericjay](https://leetcode.com/catayasericjay)

SKILLS

- CSS / SCSS
- HTML
- Bootstrap
- JavaScript
- Typescript
- C#
- React
- Node.js
- .NET
- ASP .NET Core
- Express.js
- Git / Version Control
- Test Driven Development

EDUCATION

BACHELOR OF SCIENCE IN
COMPUTER SCIENCE

[Asian College of Technology](#)

2022-Present