DAMI KIM

Full-Stack Software Engineer | Phoenix, AZ (Open to remote)

📞 (214) 543-7456
✉ dmkr.kim@gmail.com
in www.linkedin.com/in/dami-kim/
○ github.com/es98dame

Software Engineering Applications

Atelier — *Front-End Engineer | https://github.com/es98dame/fec*

A project page where customers can examine products before making a purchase.

- Collaborated with 4 engineers on an **agile** team serving as the front-end engineer.
- Designed and built the related products list and customer favorite list with **React hooks** using intersection Product style API and Product detail API.
- Improved Google Lighthouse performance ratings by implementing **gzip** compression, increasing performance ratings from 43% to 86%.

GymX5000 — *Full-Stack Engineer | https://github.com/es98dame/GymX5000*

An all-in-one healthy lifestyle app where you can find workouts, recipes, and classes.

- Worked in all phases of software development **life cycle**.
- Leveraged **Agile workflow** in a team of 9 engineers using git feature branch workflow and deployed with **Docker**, **AWS**.
- Designed and implemented the whole **PostgreSQL** database that managed recipes, exercise, classes data effectively.
- Built classes component with **React.js** that allows users to search for and book classes.
- Improved **SEO** and reduced page load time to <350ms by implementing React server-side rendering.

MyFitness — *Full-Stack Enginneer | https://github.com/es98dame/MVP-myFitness*

MyFitness is an all-in-one nutrition and fitness tracker that can help you reach your goals.

- Built NoSql Database with **MongoDB** to store each user's records and provide personalized information.
- Designed the responsive- **UI**, layout and color section with **Bootstrap**.
- Implemented nutrition calculator and workout log part with **Node.js** to allow users to save daily logs.

EXPERIENCE

American Learning Institute, Dallas, TX — Software Developer

- Managed all phases of the software development **life cycle**.
- Streamlined the testing, implementing, and maintaining web-based application systems written in **Javascript, React/Node** and **HTML/CSS.**
- Designed a **responsive education institution website** with **Bootstrap** and kept it up to date via **AWS**.
- Collaborated with the marketing team and increased eciency of the website with RESTful **APIs**.
- Implemented database with **MySql**, refactored existing DB and moved data stored only as documents to the database.

Technical Skills

Languages

Javascript, JAVA, PHP, Python

Front-End

HTM5L/CSS3, React, Bootstrap, Chart.js, Wordpress, NPM, JQuery

Back-End/DB

Node.js, Docker, Webpack, Git, MySQL, MongoDB, Express, RESTful API

Testing/Deployment

TDD, Mocha, Jest, K6, Loader.io, Jasmine, AWS

Design

Photoshop, Premiere Pro, After Effect

EDUCATION

Hackreactor 2022
Computer Science Software Engineering Immersive Program

Sahmyook University
Seoul, Korea 2016
Bachelor of Science in Computer Science