<

KIM KHANH LUU

W E B D E V E L O P E R

/ PORTFOLIO

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/ WORK EXPERIENCE
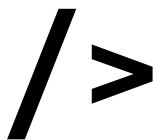
>> Senior Backend Engineer

Strapi | February 2023 - present

- Developing backend for a cloud platform, which helps to deploy, monitor and manage strapi app in a cloud environment
- Contribute to defining new core designs (internal APIs, framework architecture…).
- - Make Strapi Cloud platform more robust by writing effective code and testing it.
- - Collaborate with Front-end Developers and Product Managers in all phases of product development.

>> Technical lead

Pawtner | December 2020 - Febraury 2022

- Lead a tribe of 6 senior developers. I am responsible for technical planning, overseeing and make the decision on all aspects of architecture and development
- Work closely with the team and stakeholders to define technical debt, gathered requirements from stakeholders and ensuring smooth communication between engineering team and stakeholders
- Involving in designing and implementing a scalable backend server for a social platform, which allows adopters to find their favorite friends and pets and adopt the pets
- Building an authentication/authorization system for this multiple role platform
- Involving in designing and developing real-time features by using websocket and firebase (chat, notification,…)
- Deploy and manage Azure cloud infrastructures and CI/CD pipeline.
- Develop the mobile app with react native and take responsibility for publishing the app to Google store and App store
- Technologies we used: ASP.NET core 5, Node.js, React native, Firebase, Azure

>> Fullstack Web Developer

Gastromatic | October 2020 - November 2022

- Participated in the planning, design and implementation of a microservices application for the digitalisation of accounting process
- Develop own backend services with GraphQL/REST, Node.js, Postgres, Mongodb, Apollo federation, Express,… and integration of external APIs (Hubspot, Easybill,…)
- Design and implemented communication between microservices with RabbitMQ (amqpblib/rascal)
- Develop a modern, multilingual web application with React, Typescript, Apollo client and ant design.

>> Fullstack Web Developer

AONIC Gmbh | October 2019 - June 2020

- Planed, designed and implemented Microsoft Teams App "We decide
- Implemented RESTful backend service by using Java Spring Boot and frontend for the application
- Continuous further development of web design concepts
- Browser and performance optimisation of existing interfaces
- Technologies used: Java Spring Boot, Azure, Node.js, React.js, MongoDB

>> Web developer

PEASEC – Wissenschaft und Technik für Frieden und Sicherheit | June 2019 - October 2019

- Further development of new component for Geobox project (ionic/angular project)
- Improvement and maintenance of GUI
- Develop an API gateway by Java Spring to aggregate data from multiple services and forward requests to client

>> Web developer

MIPIO AUCTION Gmbh | April 2018 - February 2019

- Further development of a module for customer management
- Developed new components for the real-time online auction
- Developed multilingual websites
- Designed and implemented websites and landing pages
- Improved and maintained GUI in close cooperation with graphic designers and project managers.
- Technologies used: Java Spring Boot, HTML 5, CSS, MariaDB Javascript