

# ERICK YANG

## FULL STACK DEVELOPER

### INTRODUCTION

*A passionate full-stack developer with 7 years of experience in software engineering and web development.*

*Always love challenges and hard working to achieve goals.*

*Have advanced knowledge of multiple programming languages, frameworks and extensive familiarity with several database structures.*

*Expert of React/Node.js and participated in different big and mid projects for different industries and customers.*

*Always put emphasis on team collaboration and cooperation.*

*You will get to know that I am the right person for you and your organization.*

### CONTACT DETAILS

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### PROGRAMMING LANGUAGES

- JavaScript / TypeScript
- C / C++
- PHP
- Python

### EDUCATION

Hong Kong University of Science and  
Technology - Hong Kong  
Sep 2011 - Sep 2015

### PROFESSIONAL EXPERIENCE

Front-End Engineer, Net Power Web Solutions.  
Rogaland, Norway, Nov 2021- present

- Developed several web / mobile application with React, Redux-Toolkit, Mobx, MUI, Tailwind CSS and Typescript.
- Implemented unit testing and e2e testing in React projects with testing-library in React, Enzyme and Cypress.
- Translated Figma designs into responsive pixel perfect UI using React, TypeScript, AntD and Tailwind CSS.
- Architected and developed GraphQL-based backend and integrated Apollo/GraphQL into frontend application to interact.
- Implemented SEO in React application for e-commerce site with a catalog of 20000+ products leading to an increase in page views per session of 23% with SSR in Next.js.

## TECHNICAL SKILLS

- React / Next.js / React Native / Vue / Nuxt.js
- Node.js / Express.js / NestJS / Laravel
- Django / Flask
- Cypress / Jest / Enzyme
- MySQL / PostgreSQL / Oracle / MongoDB / DynamoDB
- REST / GraphQL / Prisma

## PERSONAL SKILLS

- Flexibility
- Communication
- Collaboration
- Creativity
- Fast Learner
- Efficiency
- Self-Innovation
- Self-Starter
- Problem-Solving
- Hard Working

**Full-Stack Developer**, Malauzai,  
Texas, US, Aug 2019- Oct 2021

- Participated in creating new innovative services like -ACH management system - for different Financial institutions and banks.
- Developed several versions of systems providing software and solutions to large, mid-sized and small banks and financial institutions using React and Material UI.
- Improved the page speed by 15% for the ecommerce site that generates \$25M annually in revenue by implementing Code-Splitting and Optimizing performance with React, React Storybook.
- Continued ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Architected and developed GraphQL-based backend and integrated Apollo/GraphQL into frontend application to interact.
- Integrated enhancements into web design to improve user stickiness, smooth functionality and boost load times.

**Web Developer**, Nimble,  
Hong Kong, Feb 2016- Jul 2019

- Collaborated with the UX/UI design teams to improve the website and applications, increasing conversion rates by 25% using SASS/SCSS and Bootstrap.
- Delivered responsive, cross-browser compatible and accessibility compliant websites, achieving 19% faster load time than industry average using React and Flux.
- Created a web app MVP for a store delivery management platform with 100+ business customers to create, manage, and monitor deliveries using React and Redux.
- Expanded features, refined code, and improved performance with Laravel, producing smoother operations and enhancing user engagement.
- Worked on MERN stack project as a cross developer with MongoDB, Express.js, React and Node.js.