

Huateng Fang

Full Stack Developer

Full Stack Developer with 7 years of experience designing and building scalable web applications. Proficient in a variety of programming languages including JavaScript, Python, and PHP, with a strong foundation in computer science principles. Skilled at developing and maintaining the full stack of an application, including the front-end, back-end, and database.



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WORK EXPERIENCE

Full Stack Developer

Empire Pixel

04/2021 - Present

Quebec, Canada

Achievements/Tasks

- Analyzed the requirements and designed a technical document for the requirement as a team.
- Implemented a CI/CD pipeline involving Bitbucket, Docker, and Kubernetes for automating the build, test, and deployment processes using Jenkins.
- Developed a microservice-based architecture for a data processing platform using Python and Node.js, and designed and implemented APIs for data ingestion, transformation, and querying.
- Experienced in Bug/Issue tracking tool (JIRA) and knowledge of software development life cycle methodologies (Agile).
- Designed and developed Web & Mobile apps specializing in the front-end using React, Vue, React Native, and improved security and performance.

Full-stack Developer

FantasyVerse AS

04/2020 - 04/2021

Oslo, Norway

Achievements/Tasks

- Experienced in Javascript & CSS scaffolding, Video, Audio, and Text messaging using WebRTC and Twilio API.
- Experienced in AWS S3 storage, BigData processing, Swagger Open API integration, and implemented the animations with 5+ effects using GSAP and CSS3.
- Experienced in Dibspayment checkout API and SendGrid API, and implemented the general CMS tool for a marketplace.
- Developed Health & Fitness mobile application for device monitoring and controlling using React-native, Kotlin, Swift.

Principal Software Engineer | Chief Technical Officer

Turvy Pty Ltd

03/2019 - 03/2020

Brisbane, Australia

Achievements/Tasks

- Managed the Scrum boards and projects repositories in GitLab and mentored 2 mobile developers and 1 junior full-stack developer.
- Create CI/CD pipeline in GitLab and implemented the workflow.
- Created 30+ test cases and 70+ RESTful APIs.
- Experienced in 3rd party API integration like SendGrid, Stripe, etc.

Blockchain Analyst | Full-stack Developer

Huineng Science, technology and industry Co., Ltd

06/2015 - 10/2018

Shenyang, China

SKILLS

JavaScript/TypeScript

PHP

Python

Node.js

Laravel

Django

React.js/Redux.js/Next.js

Vue.js/Vuex/Nuxt.js

HTML/CSS/SCSS/TailwindCSS

CI/CD

Git

AWS

Azure

Docker

Jenkins

Kubernetes

MySQL/PostgreSQL/MongoDB

PERSONAL PROJECTS

Social Networking Platform

(05/2020 - 07/2020)

GPS Tracking System

(09/2019 - 12/2019)

Traffic Monitoring System

(08/2020 - 12/2020)

Project Management System (06/2021-

11/2021) (06/2021 - 11/2021)

EDUCATION

Shenyang Ligong University

Bachelor's degree, Computer Science

2008 - 2012

Shenyang Ligong University

Master's degree, Computer Science

2012 - 2015