

Ke Li

Fullstack Web Developer



sr.frontenddev210@gmail.com

+86 187 4150 9250

Skype: live:rjh951006_1

Tianjin, China in LinkedIn

Github HackRank

PROFILE

My name is Ke Li and I am a passionate full-stack developer with extensive knowledge and experience.

Since 2010 I have been focusing on advanced web and cross-platform mobile development.

During the freelance work so far, I've acquired modern cutting-edge technologies, the best practices, and a solid background in network/security and became a strong problem solver, fast learner.

I always look for a great team for the next challenges, always aspiring to work with great, potential partners!

EDUCATION

**Bachelor's degree,
Computer Systems
Networking and
Telecommunications**
Yonsei University

2008 – 2012

SKILLS

Javascript

ES6+, Babel, Webpack, Gulp, Airbnb JS style, JQuery, ESLint, Prettier,

Node.js

Express.js, Nest.js, Fastify, Koa, Restify, Jest, Mocha/Chai, Prisma, TypeORM, Sequelize, Mongoose, Knex, AWS Appsync

Typescript

PHP

Laravel, Lumen, Codelgniter, Yii2, PHPUnit, Doctrine

Python

Django, Flask, Web Scraping

Angular

Version 9+ with Ivy rendering engine, NgRX, NgXS, RxJS, Jamine/Karma, Angular Universal, Angular Material, Kendo UI, DevExtreme

React.js

Redux, Next.js, GatsbyJS, Hooks API, React testing library, Jest, Jest, Mocha/Chai, Storybook

Vue.js

Version 3 with Vuex, Nuxt.js, Jest, Mocha/Chai

Git

Bitbucket, Github, Gitlab, large-scale repo owner experience for 2 years,

Messaging, Queue

Techniques

RabbitMQ, Apache Kafka, MQTT

REST API development

Stateless API design, Swagger, Postman

GraphQL

Apollo, Prisma, Voyager, Urql, AWS Amplify Client, Relay

Database

MySQL, PostgreSQL, MongoDB, Redis, Sqlite, MsSQL

AWS

EC2, Lambda, S3, CloudFormation, Appsync, Cognito, Amplify

DevOps, CI/CD

Docker, Docker-Compose, Terraform, Ansible, Kubernetes, Circle CI, Bitbucket Pipeline, Jenkins, Travis CI, Github Action, Gitlab CI, AWS Cloudformation

Server administration

Ubuntu, CentOS, AWS EC2, CPANEL, SSH, Shell scripts, Networking, Nginx, Apache

Network / Security Standards

OAuth, JWT, SSO, SSL, CORS, RESTful, SOAP, RPC, DNS, HTTP/s

LANGUAGES

English	● ● ● ● ●
Korean	● ● ● ● ●
Chinese	● ● ● ● ●

PROFESSIONAL EXPERIENCE

Datategy

Fullstack Developer / Lead developer (Remote freelance)

03/2019 – 07/2020 | Paris, France

For 2 years, I worked as a lead developer in the Parking team, a great group of specialists with diverse cultures and expertise. We'd facilitated a lot of new cool features, upgraded our system to new modules, and improved the deployment process, successfully delivered products on production. Through *code review, refactoring architecture, regular release process, maintenance of deliveries*, I've gained a lot of practical experience in **Agile approach, Git flow** and got to be proficient in the best practices using **Node.js, Python, Typescript, frontend development, OAuth, SSO, Security, DB management and Microservice architecture**.

Digisec Media Ltd

Frontend Developer

05/2014 – 11/2018

- Created a new brand – www.richmeetbeautiful.com – Frontend by Angular5, and its Mobile App by Ionic 1.
 - Creating a new brand – www.victoriamilancasino.com – Frontend by Angular6 and React/Redux.
 - Updated the dating projects – www.victoriamilan.com and www.nextlove.com to version 4.0 by Angular5.
 - Created the Mobile Apps of Dating projects using ionic.
- Technologies: PHP Laravel and Symfony, Nginx, Elastic Search, MySql, Angular5, React/Redux, ionic, Cordova, MQTT, SCSS,
- Jira, Git

INTERESTS

Software Architecture (*Microservice architecture, DDD, TDD, BDD approach*)

DevOps (*Kubernetes, Terraform, Ansible, CI/CD automation*)

AI (*Machine Learning, Deep Learning*)

Soccer

Tennis