

KIHUN KIM

SOFTWARE ENGINEER

PROFILE

I am a person who enjoys learning and challenging new things. Currently I work as a frontend developer. I build high-performing applications for frontend component with organized architecture. For my future career, I put my effort to become a person who can give good influence to others. For that, I'm making a software engineering project and share my source code introduction in Github repository continuously for everyone. I will also live with a goal to increase my value on my own by creating my own contents and stories.

KEY COMPETENCIES

- Front-End / Full-Stack Development
- Quality assurance (QA) testing
- Leadership experience
- Team management / Communication
- 3 proficient language skills

CONTACT ME AT:

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Linkedin: <https://www.linkedin.com/in/kihun-kim-b35b73174/>

Github: <https://github.com/deutschkihun>

EDUCATION

Bachelor of science / Industrial engineering
Karlsruhe Institut of technology (KIT)
Karlsruhe, Germany

SKILLS

- TypeScript, JavaScript, ReactJS, Redux, D3.js, Passport.js, HTML, CSS, , Styled-component
- Node.js, Express.js, Python
- MongoDB, Git, REST API
- Jest

LANGUAGES

- English / German: Professional proficiency
- Korean: Native

NOTICE

- All underlined words are linked to website. Please try to click it to get more information

WORK SUMMARY

Frontend engineer, full-time

PACE Telematics | Karlsruhe, Germany | Juli 2021 – Present

<https://play.google.com/store/apps/details?id=car.pace.drive&gl=DE>

- PACE Drive App development
 - Entire fueling process with smart phone
 - Mobile payment (Fueling, Tolling)
 - Price comparison
 - Gas station search
 - Friend referral service with discount

Fullstack engineer, internship

Vayu-Software | Heidelberg, Germany

Dec 2020 - May 2021

- Low-code platform development
 - Developing a tool that enables software without coding

Data warehouse manager, part-time

dmTECH LLC | Karlsruhe, Germany

Nov 2019 - Mar 2020

- Verified daily receipt data from all DM subsidiary store
- Analyzed daily reported error receipt data by SQL query

Mathematics tutor, part-time

MINT-Kolleg educational institute | Karlsruhe, Germany

Sep 2019 - Oct 2019

- Reviewed the last lecture contents / explained exercises

CERTIFICATES

- [Tensorflow Developer Certificate \(by Google\)](#)
- [Udacity Data Analyst Nanodegree \(by Udacity\)](#)

PROJECTS

D3-react-exhibition

D3.js project / Updated bi-weekly

- Data visualization exhibition using d3.js library.
- Numerous materials classified based on categories and levels.

Login boilerplate

Fullstack development project

- Design of a generic login system that can be used every application
- Involving REST API, Token, Typescript, React, Node.js, and MongoDB

Portfolio Web application

Portfolio project

- Personal portfolio web application project

Sport Database Application

Open source API project

- Building a realtime sport data application

Query API / Online-Shop baseline API

Custom API architecture project

- Building fundamental querying API

WORK REFERENCES

- Available upon request