Kyota Lannelongue

Software developer looking for a full-time opportunity in Berlin

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Profile and goals

Developer specialised in back-end development in NodeJS. Experience in working with fast-paced, small teams with a do-it-all mentality. Looking to work on larger scale projects, with a well-defined structure in order to learn new processes and techniques. Interested in deepening my knowledge in security, continuous integration and real-time data streaming.

Professionnal experience

Equify - Software developer

April 2018 - November 2019

Backend NodeJS developer in a startup specialised in developing an all-in-one equity and stockholder management platform.

- Designed and developed POC app from scratch by analysing the market's needs.
- Boosted website performance and user experience by implementing redis cache, reducing app loading time by more than 45%.
- Improved app consistency and reliability by implementing unit and integration tests with Jest and configuring continuous integration rules on code coverage and testing.
- Shortened API response time by implementing a better ORM, optimising database calls by 20 fold.
- Enriched and updated database structure and database content by writing schema migrations.
- Implemented data exportation by automating the generation of user friendly Excel sheets from platform's data.
- Reduced data overfetching and underfetching from client app by implementing a GraphQL API.
- Improved developer experience by creating a better testing framework with production-like dummy data seed and specific scenario data seed generation.
- Organised tech team work by designing Kanban boards.

La Javaness - MEAN stack developer (Internship)

April 2017 - September 2017

French startup specialising in developing high-tech solutions in web, design, datascience and machine learning.

- Developed the front-end for Predictor, an IA based prediction app.
- Helped implement new machine learning algorithms into the Perdictor server.

F5 - Full stack developer (Internship)

May 2016 - July 2016

Brazilian company located in São Paulo specialised in offering web solutions.

- Developed client-side applications with AngularJs and servers in NodeJS.
- Helped boost maintainability and scalability through refactoring and harmonising code.

Skills

NodeJS	Python	Jest
GraphQL	Amazon Web Services	SQL
Redis	Google Cloud Plateform	React

Education

ECE Paris

Masters degree in Big data and Analytics - Mathematics, physics, machine learning, computer science

Laval University

Exchange program - Computer science, mathematics