Shohei Mochizuki

Junior Full Stack Developer

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WORK EXPERIENCE

Twitter, Toronto — *Program Manager (IT)*

05/2022 - 01/2023

Management of Twitter's misinformation data

- Collect, analyze and report misinformation data on Twitter;
- Suggest policy modification/adjustment using data and analysis;
- Lead programs and projects in the company as a subject matter expert

Cognizant, Toronto — Data *Analyst (IT)*

05/2018 - 05/2022

Management of Twitter's content moderation data

- Examine user-reported or violative contents and find trends;
- Collect, analyze and report quality data of content moderation;
- Build process improvement plans using data

JGC, Tokyo — *Civil engineer (Oil & Gas)*

04/2014 - 08/2017

Management of civil and structural design and their component data

- Manage inventory of civil and structural components;
- Report cost changes as designs develop from basic design to detail design;
- Act point of contact for different stakeholders including design companies, component fabricators and clients

EDUCATION

University of Toronto, Toronto — *Certificate*

01/2023 - 04/2023

Continuing studies: Full stack developer bootcamp

Ecole des ponts ParisTech, Paris — *Diplôme d'Ingénieur*

09/2011 - 06/2014 (Double Degree program with the University of Tokyo)

Civil engineering and project management

The University of Tokyo, Tokyo — *Master of Engineering*

04/2011 - 03/2014 (Double Degree program with Ecole des ponts ParisTech)

Civil engineering and project management

ADDITIONAL EDUCATION

The Data Science Course 2020: Complete Data Science Bootcamp Statistics, modeling and predictions in Python and machine and deep learning (Udemy)

SKILLS

Coding languages and related skills: HTML (and ES6), CSS (and frameworks), JavaScript (and DOM, APIs, jQuery, JSON, AJAX, Node, Object-Oriented Programming, Express, MySQL, MVC, Sequelize, MongoDB, React, NoSQL, MERN Stack), Python, R, MATLAB, Testing and Agile

Google suite and data tools: Bigquery, Data Studio, Google docs, sheets, slides etc.

Project management: Quality, schedule and cost control, team management and client support

AWARDS

BGF-Sciences: Scholarship by the French government for top students.

Furuichi award: Award by University of Tokyo for top Masters thesis.

LANGUAGES

Japanese: Native

English: Fluent (C1-2)

French: Fluent (C1-2)