


Tatsuki Monji

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Summary

Experienced Software Engineer with more than 5 years experience. Skilled in Python, SQL, Software Development. Have Master of Engineering focused in Information Technology from Tomas Bata University in Zlin, Czech Republic. Love to join Hackathon in free time. Won 3 Hackathons in 2019.

Experience

Back End Developer

Unirobot Inc.

Apr 2020 - Present (8 months +)

Developed Rest API and Containerize Applications.

Python, Flask, Node.js, AWS, Azure, Docker, Kubernetes, Git

Software Engineer

Quva Oy

Sep 2017 - May 2018 (9 months)

Work with SQL and Python, focused on databases and customization projects.

Python, pandas, Numpy, Jupyter, Cassandra, AWS, Docker

Software Engineer

Tech Bureau Corp.

Jan 2017 - Jul 2017 (7 months)

Developed Algorithmic trading Bot for cryptocurrency and statistic library .

Python, pandas, Numpy, SQL

Web Application Developer

NetPrice Corp.

Jul 2015 - Jan 2016 (7 months)

Developed web application backend.

PHP, Ruby, SQL, XML, Ruby on Rails

Lead Web Application Developer

Feb 2013 - May 2014 (1 year 4 months)

Developed web application backend.

PHP, SQL, XML, SOAP, Codeigniter

Web Application Developer

Nissin Systems Co., Ltd.

Feb 2012 - Apr 2012 (3 months)

Developed drive recorder web application backend and frontend both.

PHP,SQL,XML,AJAX,JavaScript,CSS,HTML,Google Maps API



Web Application Developer

goodwill planning Co., Ltd.

Mar 2011 - Nov 2011 (9 months)

Developed web application

PHP,SQL,HTML,CSS,JavaScript

Education



Tomas Bata University in Zlín

Master of Engineering - MEng, Information Technology

2016 - 2019



Tampere University of Applied Sciences

Master of Engineering - MEng, ICT

2017 - 2018

Exchange study



National Dong Hwa University

Master's Degree, Computer Science

2014 - 2015

Awarded for outstanding academic performance from August 2014 to January 2015



Kyoto Sangyo University

bachelor, german

1999 - 2003

Skills

Python • SQL • OOP • Web Development • Web Applications • Programming • Software Development • Docker • Amazon Web Services (AWS) • AJAX

Honors & Awards



2nd Place - Climate-Smart City Copernicus Hackathon - AeroVision BV

Oct 2020



Won Integration of data challenge - Copernicus Hackathon Brno - S.A.B.

Aerospace

Sep 2019



1st Place - Data Science Hackathon - Data Science Initiative of Students of the
University of Vienna
May 2019



2nd Place - AI Hackathon Berlin - Microsoft x Red Bull Basement University
Apr 2019



Excellent Academic Performance 2014 Fall - National Dong Hwa University
May 2015