





As one of them who have a vision about the future of the world, I'd like to make robots become all we need. Innovative Artificial Intelligence Engineer with +7 years of experience in application design, development, testing and deployment. Possess an unbridled passion for Artificial Intelligence with comprehensive knowledge of machine learning concepts and other related technologies.

### **WORK EXPERIENCE**

# Artificial Intelligence Software Engineer DIDA Machine Learning

11/2018 - 09/2019

Berlin, Germany

- Achievements/Tasks
- Developed AI solutions for various business problems in industries like healthcare, finance, and retail.
- Worked with a team of data scientists to develop and implement machine learning algorithms and deep learning models using Python and TensorFlow.
- Conducted data analysis and feature engineering to prepare data for machine learning models.
- Participated in code reviews, and contributed to improving code quality, stability, and maintainability.
- Collaborated with cross-functional teams, including product managers, designers, and engineers to deliver high-quality AI solutions to clients.
- Successfully deployed machine learning models to the cloud using AWS and Azure cloud platforms.

# **Artificial Intelligence Programmer** CompuBrain Smart Innovations, Inc.

10/2019 - 07/2021

Cambridge, MA

- Achievements/Tasks
- Utilized Google Maps to design codes for pathfinding, cooperation, and group movements for various gaming applications
- Collaborated with the software team to execute effective strategies to attract a large number of clients, increase engagement, expand the current customer base through artificial intelligence and big data analysis
- Contributed innovative ideas to improve the technology in IoT security, resulting in a 28% increase in business revenue in the second quarter
- Worked alongside a team of AI personnel to develop, test, and deploy software that effectively detects threats, through artificial intelligence and machine learning principles to secure various IoT applications

#### SKILLS



## **EDUCATION**

# O Bachelor of Science in Computer **Engineering**

University of Massachusetts Lowell

10/2011 - 06/2014

Boston, Massachusetts, United Status

#### **LANGUAGES**

English(Native)

Full Professional Proficiency

Japanese(Basic)

Full Professional Proficiency

Chineses(Basic)

Full Professional Proficiency

### INTERESTS

Computer Visualization

Natural Language Processing

Health Care