

Xinyu Zhang

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Profile

- Experience in team development of a web application (checklist app) in both frontend and backend.
- Experience in building Neural Network for image classification.
- Research experience in distributed deep learning, especially in Natural Language Processing.
- Capability in problem analysis and solving, along with ability to learn fast.

Education

- **Sep 2013 - Jun 2016**
Shanghai Yanan High School
- **Apr 2017 - Mar 2021**
Tokyo Institute of Technology, Bachelor of computer science
Supervisor: Rio Yokota
Academics: 3.73/4.50 GPA
Thesis: Verification of large batch training on large-scaled pretrained model
- **Apr 2021 -**
Tokyo Institute of Technology, Master of computer science

Work Experience

- **Jan 2021 - Mar 2021**
AIST- Tokyo Tech Real World Big-Data Computation Open Innovation Laboratory
Technical staff

Skills

- **Programming languages/Frameworks**
Python, C, Java, Scala, HTML, JavaScript, CSS, SQL, MATLAB, Play Framework, PyTorch
- **Environment/Tools**
Linux, UNIX, Git
- **Languages**
Japanese(advanced), English(advanced), Chinese(native)

Certificates

- Japanese-Language Proficiency Test, N1 (2017)
- TOEFL-iBT, 108/120 (2020)