
SHIDA WANG

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EDUCATION

B.S. (Math), Fudan University, 2020

Ph.D. (Math), National University of Singapore

Expected June 2025

EXPERIENCE

Internship at Megvii (2019.07-12)

Internship at Goku Data Limited (2019.01-03)

Teaching Assistant at NUS for MA1101R, DSA5101, DSA5102 (2020.08-11)

HONOR

Huawei Scholarship winner at the first year in Fudan University

High Mountain Scholarship winner at the second year in Fudan University

SKILLS

English TOEFL 105 (Reading 28, Listening 27, Speaking 23, Writing 27)

GRE 331 + 3.5(V161, Q170, Writing 3.5)

Computer Science

Programming experience in C/C++, Python(Pytorch, pandas, matplotlib), Matlab(cvx), R, Haskell;

Familiar with data structure, algorithms and computer system

PROJECT

Implement a Turing-complete programming language in Haskell.

RELATED COURSES

Brownian Motion and Stochastic Calculus, Stochastic Control, MA5243(Optimization)

ONLINE COURSES

Financial Engineering and Risk Management Part I II

Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization

Neural Networks and Deep Learning by deeplearning.ai on Coursera.

Machine Learning by Stanford University on Coursera.