



Chacha Chen

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Chacha Chen

Undergraduate, SJTU

Projects

Toolbox Designed for Indefinite Kernel Learning in SVM

Chacha Chen, Zhebing Huang, Yaole Yu, Advised by Prof.Xiaolin Huang

This project aims to build a toolbox for indefinite kernel learning in SVM, while common SVM requires the kernel to be definite. In this project, we used python with the numpy library to implement all the algorithms.

Gene-Chip Data Classifier

Chacha Chen, Sijun Li, in CS410 Artificial Intelligence Course, Advised by Prof.Bo Yuan

This project using both the classical methods(like logistic regression, SVM, decision tree, K-means, KNN...) and deep learning method to address the gene-chip data classification problem.

Experience

Member of Dongyue Studio, SJTU

Dongyue Studio helps develop and maintain the most used and popular platform for campus activities in SJTU(tongqu.com). In Dongyue Studio, I mainly worked in the product team for a major upgrade of the website.

Team member, Mandarin Debate Team, SJTU

Through 3 interviews,I was selected by team supervisors to be a team member and has devoted to the debate event, spent 25 hours every week on it. Our team won the champion of 2015 Freshman Cup Mandarin Debating Competition in SJTU.

Education

Sept.2017 - Jul.2019(expected), Shanghai, China

B.S. in Computer Science

Department of Computer Science & Engineering

Shanghai Jiaotong University

Apr.2017 - Sept.2017, Munich, Germany

Exchange student,

Department of Informatics,

Technical University of Munich

Sept.2015 - April.2017, Shanghai, China

Engineering Pilot Class,

School of Mechanical Engineering,

Shanghai Jiaotong University

Languages

- Chinese(native)
- English(IELTS7.5)

Programming Language

- C++
- Python
- SQL