Chao-Yen Huang

Software Engineer

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🌐 https://joeytech.io

Computer science student class of 2023 graduate. Solid academic training in machine learning and data mining during undergraduate project. I'm looking forward to enhance my profession on smart cities and transportation system.

EXPERIENCE

Software engineering intern

YouBike Co., Ltd

MAR 2023 - JUN 2023

EDUCATION

BSc. in Computer Science and Engineering

National Sun Yat-Sen University

SEP 2019 - JUN 2023

PROJECTS

[1]An Effective Evolutionary Neural Architecture Search for Bike Sharing System Demand Prediction

JUN 2021 - JAN 2023

- An Auto-ML method and algorithm for bike-sharing system demand prediction
- Accepted by IEEE APSCON 2023
- Supported in part by National Science and Technology Council, R.O.C., under contracts NSTC 111-2813-C-110-003-E

[2]Django Website

SEP 2022 - OCT 2022

- Simple website for visualizing project result
- Django web framework
- Dynamic website with Asynchronous request

APPENDIX

[1] Research Paper

[2] Interface Demo

SKILLS

- Machine Learning
- English (Intermediate)
- Mandarin (Native)

TOOLS

- C++
- Python
- HTML / CSS / Javascript
- Pytorch
- MySQL

CONTACT

🌐 Website

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