Chia Wei, Chang (Bill)

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4F., No.49, Dexing W. Rd., Shilin Dist., Taipei City, Taiwan

EDUCATION

National Taiwan University of Science and Technology

Taipei, Taiwan

Candidate of Masters of Computer Science and Information Engineering

Sep 2022 -

- Major courses: Data Mining (A), Artificial Intelligence and Deep Learning (A), Internet Protocol (A)
- Currently studying in KDD(Knowledge Discovery and Data mining)Lab

National Taipei University

Taipei, Taiwan

Bachelor of Computer Science and Information Engineering

Sep 2018–Sep 2022

- Major courses: Computer programming(C), Object-oriented programming (C++), Data structure, Algorithm
- Graduation Project: Motorbike anti-theft system(App developer)

WORK EXPERIENCE

Taishin International Bank

Intern of Credit card System

Jul 2023 - Sep 2023

- Modify the .Net file of e-billing and use mySQL to test delivery operations
- Update the HTML file of electronic bill and upload it to the system for easy modification by PM.

Volkswagen Group Taiwan Co. Ltd.

Jun 2022 - Jan 2023

Intern of Quality Management

- Participate in the production discussion of sending email automation
- Familiar with the company's internal procurement process, and also handle procurement procedures
- Assist my supervisor to deal with internal audit plan, and update the audit deficiencies into the system

LEADERSHIP & ACTIVITIES

Basketball Team of NTPU CSIE Department

Captain/Team Leader

Sep 2019 – Jun 2021

- Maintain team operation with control of the training schedules, team budget, personnel, and all kinds of administrative affairs
- Selected as part of NTPU School Basketball Team, and also won the 9th place of the University Basketball Association contest

SELECTED PROJECTS

NTUST—Graph attention network for multi-channel time series data

Taipei, Taiwan

Researcher

- Graph Attention Networks (GAT) to extract attention scores between individual sensors
- Integrating data with a Transformer-based architecture for the purpose of sleep stage detection.

National Taipei University Graduation Project—Motorbike anti-theft system

Taipei, Taiwan

App developer

- Use GPS module to get the position information on Raspberry Pi
- Setup the login page and also Integrate the data and display it by Android Studio

LANGUAGES & SKILLS

Languages: Native Mandarin; Fluent in English

Technical Skills: python, pyTorch, C, C++, MS SQL, MS Office

Soft Skills: Team Coordination, Communication, Event Organization