

Dongning Li

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Personal Webpage: <https://dongningli.github.io>

EDUCATION

The University of Melbourne

MASTER of Information Technology (72/100)

Feb 2023 - Present

- Auto compete the Azul game with AI algorithms for both sides using Python
- Find the most similar/resembling images to the target picture in the dataset using Python.
- Implement software projects using Django with Agile

Florida Institute of Technology

MASTER of Computer Science (3.7/4.0)

Aug 2015 - May 2017

- Implemented a prototype of a vending machine using Java.
- Image fitting, ray tracing and space engrave using MATLAB.
- Simulate the client and server to receive messages using Java.

RELEVANT EXPERIENCE

InflaMed Company, Melbourne, Victoria, Australia

Front-end Developer

Nov 2023 – Feb 2024

- Implement availability table for practitioner using MUI and React.
- Implement CRUD operations for forms following ESLint rules , using NextJS, Firebase and GCP.
- Document workflow using Confluence, Figma.
- Implement auto-testing using Cypress.
- Work in Agile Methodology and follow up updates on Stand-up meeting by Jira

Beijing Tiekou Shougang Railway-Tech.Co.,Ltd., Beijing, China

Information Specialist, Network Security Administrator, BI Developer

Aug 2017 - Feb 2023

- Enabling in-house development of reports and charts to gain business insights and support decision-making by implementing BI system establish and publish, using SAP BI, html, and CSS.
- Saved about 1 week on average for each reports generating, by cleaning, integrating, and establishing data warehouse, using Oracle, SQL, and MySQL.
- Passed the Chinese classified protection level II by building 6 layers and 5 zones enterprise-level network infrastructure.
- Saved 20 to 40 person-hours by setting up policies for deployment of terminals and servers, guided by security baseline and business requirements.
- Provide basic IT training for colleagues to increase security awareness by drafting the 1st standardized procedure of software procurement and giving on cybersecurity lectures 2 times a year.

SKILLS

Technical Skills:

- Next.js, PHP, React, JS, Java, Python, Oracle, SQL, SAP BI, GitHub, Jira, Django, Confluence, Figma
- Firewall, IDS, IPS, Backup and Recovery, Network Security

Languages:

- Chinese (native), English (fluent)