



DAMIAN LAU

Applied AI & Analytics Student at NYP

About Me

Dedicated and forward-thinking individual, hoping to harness my skillsets in Artificial Intelligence, Analytics, and Software Development to drive innovation and deliver impactful solutions. With a passion for solving problems, I hope to bring a unique blend of technical expertise and strategic vision to your organization.



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TECHINCAL SKILLSET

Python | C# | Swift | JavaScript |
PHP | SQL | HTML5 | CSS | jQuery |
Hadoop | ASP .NET | UI/UX | Flask
Power Bi | Tableau | KNIME |
VMware | Rapidminer | ParseHub |
MS Apps | Visual Studio Code |
PyCharm | XCode | WordPress

HARD SKILLS

Data Analytics | Data Manipulation
| Statistical & AI Modelling | Cloud
Software Dev | Database Admin

SOFT SKILLS

- Attention to Details
- Critical & Analytical Thinking
- Problem-solving
- Communications / Team-work
- Time Management

AWARDS & CERTIFICATIONS

- Power BI Data Analyst Associate
- AI4I - Literacy in AI
- WorldSkills 2021 - Web Tech.

WORK EXPERIENCE

K2 Associates | Intern | Data Analyst

Sep 2021 - Dec 2021

Primary role of a Data analyst, tasked to understand and drawing conclusions from data.

- Developed ML models and analytical dashboards to analyze the situation of Covid-19 in Singapore.
- Performed data cleaning & validation, ensuring quality.
- Presented analysis findings and recommendations to relevant stakeholders.

EDUCATION

Diploma in Applied AI and Analytics

Nanyang Polytechnic (2022 - Present)

- Studied Data Visualization, Data Journalism, Data Modelling, Data Integration & Clustering, ETL and Deep Learning.
- Web Lead of Google Developer Student Club 2024

Higher Nitec in IT Application Development

Institute of Technical Education (2020 - 2022)

- Studied Fundamentals of Data, Programming, Front-end & Server-side Development, MS Apps.

Nitec in Infocomm Technology

Institute of Technical Education (2018 - 2020)

- Studied IT Networking, Software development.