

David Gunawan

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EXPERIENCES

Salesforce Administrator Intern Eco Outdoor

Nov 2019 – Mar 2020

My role includes:

- Working along with Sales manager and Business Development Manager in building dashboards and reports using Salesforce built-in apps and Tableau
- Unused field removal and duplicate Cleanup
- Set up territory management for users across Australia and USA

Data Analyst Intern (Contract) UTS

Dec 2018 – Jun 2019

Assisting DrJing Song Xu research on Sheep Datasets. My responsibility includes:

- Annotate and preparing the sheep picture and video datasets using Image Labeller for analysis
- Perform anomaly detection on the sheep datasets
- Training custom Tensorflow mobile model using the prepared sheep datasets (Performed in Linux Environment)

Teaching Assistant for Java Programming UTS: Insearch, Sydney

Jun 2018 – Nov 2019

I work part time as a teaching assistant during my course completion. My responsibility includes:

- Elaborating concepts of Java object-oriented programming to students
- Addressing students' questions in class
- Partnering with subject coordinator to provide a better learning process

EDUCATION

Bachelor of Science in Information Technology University of Technology Sydney (UTS) GPA: 3.62/4.0 WAM: 85.4

Mar 2018 – Nov 2019

Key achievements

- High Distinction Average
- Dean's List 2019

Diploma of Information Technology (Accelerated) UTS: Insearch GPA: 6.9/7

Jun 2017 – Feb 2018

Key achievements

- Future leader's scholarship recipient
- Outstanding graduate prize recipient
- Dean's merit semester 2 recipient

PROJECTS

AI Tic Tac Toe (<https://bitbucket.org/rianandidanrini/tic-tac-toe/src/master/>)

The game was created using PyGame Library. In building the AI, we are using minimax algorithm.

Casa Chatbot (<https://bitbucket.org/rianandidanrini/casabot>)

Casa chatbot is an interactive chatbot designed to help Australian to find the most suitable home mortgage program based on their input. The chatbot is created using Dialogflow, Python, and Flask.

SKILLS & INTEREST

Programming & Scripting Language: Python, R, Scala, Java, C++, C#, SQL, JavaScript

Others: Git (Github & Bitbucket), Tableau, Power BI, Gephi, Alteryx, Salesforce, NetSuite, Visual Studio, Microsoft Azure, Tensorflow, CMS (Sitecore & Wordpress)

Technological Interests: Business Analytics, Machine Learning, Software Development (Web and Desktop)

Languages: Indonesia (Native), English (Fluent), Mandarin & Hokkien (Limited)