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EDUCATION

Queensland, AU

University of Queensland

Jan 2018 - Jul 2023

- **Software Engineering**, BE(Hons) (GPA: 4.9)
- **Biomedical Science**, BSc (GPA: 5.0)
- **Software Coursework**: Algorithms & Data structures, Data Base design, Foundations of Operating Systems, Git & Agile Methods, AI & ML
- **Biomedical Sci Coursework**: Systems Physiology, Genetics, Cell and Tissue Biology, Anatomy

EMPLOYMENT

Vacationer

Deloitte

Jan 2022 – Feb 2022 (Full-time)

Deloitte – Platform Engineering (www.deloitte.com/au): Consultancy

- Worked within the Deloitte Consulting – Core Business Operations Team
- Helped to develop an AI and chaos engineering offering with the aim of increasing the resiliency of client's systems. Utilised Gremlin, MSFT anomaly detection, and serverless compute.
- Built Azure ARM templates and managed the deployment of resources.
- Developed an understanding of cloud system, architecture, governance, management, and integration.

IT Consultant

1ICT

Nov 2021 – Apr 2022 (Full-time)

1ICT (www.1ict.com.au): IT and Professional Services Provider

- Delivered hardware solutions to clients in retail and education.
- Worked with the team to deliver managed services solutions in Azure.
- Updated and maintained a device management database for a national client.

Operations

Think Mobility

Jan 2017 – Nov 2021 (Part-time)

Think Mobility (www.thinkmobility.com.au): Medical Equipment Supplier

- Coordinated and delivered medical equipment to patients funded by government schemes such as the DVA benefit scheme, Palliative Care schemes, and the NDIS.
- Worked as a delivery driver, shipping coordinator, and administrator.

Software Skills and Projects

SIG Algothon 2021 Finalist

- Implemented a competitive trading strategy to optimize returns off several financial instruments.
- Utilized a python-based algorithm to back test the strategies and to optimize position sizing.

Additional Skills:

- **Software**: Python, Java, JavaScript, SQL, HTML, CSS, C, Matlab, React.
- **Platforms**: Microsoft Visual Studio, IntelliJ IDEA, Azure (**AZ-900**), AWS

Co-curriculars

- **Judo & BJJ**: Compete for University and QLD Judo teams.
- **Prefect**: Was a Prefect in my final year (2017) at Brisbane Boys College.
- **Captain of Cross Country**: Captained the cross country team in my final year at BBC.

References

- **Matt Morgan** : Ph: +61 408 019 458 Email: matt@thinkmobility.com.au
- **David Hobart** : Ph: +61 417 440 282 Email: dhobart@bigpond.net.au