

NICHOLAS GARNER

Leading data initiatives to improve healthcare outcomes.

📧 nick.garn.uk@gmail.com 📍 Relocating to the UK with a 2-year visa on the 14 of May, ready to start on the 19th of May
🌐 <https://www.linkedin.com/in/nick-garner-8b31b093/> 📄 <https://github.com/N-Garner> 📄 0000-0003-0118-0720

RELEVANT EXPERIENCE

Healthcare Data Analyst
Lead analyst for primary and integrated care initiatives

Brisbane North Primary Health Network

📅 July 2023 - May 2025

- Spearheaded over 30 data initiatives impacting primary and integrated healthcare reporting directly to senior stakeholders and national opinion leaders.
- Initiated and led 50+ member national cross-organisational working group, improving analytics efficiency, standardisation, and capability up-lift.
- Led the creation and maintenance of 35 Power BI dashboards and 3 automated PDF reports, improving data accessibility and enabling data-driven decision-making for internal and external stakeholders.
- Extensive hands-on experience developing and managing health data analytics pipelines using tools such as R, SQL, Azure Data Lake, Azure Data Factory and Microsoft Fabric.

Research Scientist and Doctoral Candidate

The University of Queensland

📅 January 2018 – July 2023

- Developed novel analysis systems and methodologies (hardware and software) to enable cutting-edge Parkinson's disease research funded by both the Michael J. Fox Foundation and NHMRC.
- Collected, integrated, and published impactful studies involving large volumes of longitudinal data, utilising R for ETL, statistics and visualisation.
- Collaborated with a wide range of internal and external stakeholders.
- Presented at domestic and international conferences, winning numerous awards.

SKILLS

- 🏆 **Strategic Data Leadership**
Data strategy development & implementation, data-driven culture, trend evaluation (AI, machine learning).
- 👥 **Project & Stakeholder Management**
Project leadership, stakeholder collaboration, budget management.
- 📊 **Data Analysis & Reporting**
Insightful visuals, Clear actionable reporting and communication, Understanding of diverse stakeholder needs.
- ⚙️ **Data Architecture & Technology**
Practical experience with data architecture (Azure cloud), data visualisation (PowerBI & R), data manipulation (R & SQL), statistical evaluation (R & Matlab).
- 🛡️ **Data Governance & Practice**
Data governance, data quality, data privacy, data security, best practices, data literacy.

MY PHILOSOPHY

“To continuously learn, collaborate, and innovate in pursuit of better outcomes”

EDUCATION

Ph.D. in Neuroscience

University of Queensland

📅 April 2019 – June 2023

Thesis title: Unravelling the role of Parkinson's disease pathology in sleep and circadian disruption

Bachelor of Science (Hons)

University of Queensland

📅 January 2015 - November 2018

Extended major in biomedicine
First-class honours in neuroscience

KEY TECHNICAL COMPETENCIES

- SQL R LaTeX Fabric
- Azure Cloud Services
- Excel PowerBI Microsoft Suite
- Adobe Illustrator InkScape

PUBLICATIONS

📄 **Journal Articles & Presentations**
7 publications; 8 formal academic presentations

REFEREES

Provided upon request