

Tariq Kawas

✉ Tariq96.ig@gmail.com 📞 (+61) 0406217698 📍 QLD, Australia - Willing to relocate
🌐 My LinkedIn 🐙 My GitHub

💡 Executive Summary

Highly educated and extensively knowledgeable IT professional with over 3 years of diverse experience across various IT domains, building a robust technical foundation and developing a profound understanding of business intricacies. My true passion lies in developing and implementing smart and innovative IT solutions to support business operations and achieve organisational goals. Currently, my focus is on leveraging the latest IT solutions, including AI, ML, and Big Data, to elevate businesses and add significant value to your esteemed organisation.

🎯 Career Objectives

To contribute to digital transformation initiatives by leveraging my comprehensive technical skills, spanning roles such as a digital developer, software engineer, or product owner. I aim to be a key member supporting innovation and efficiency in collaborative environments, ensuring successful project outcomes.

★ Key Competencies

Agile: Adaptable and collaborative approach to project management methodologies

Planning and Execution: Strategic planning coupled with precise execution for successful outcomes

Business Process Design: Designing and optimizing efficient business processes

Project Management: Proven ability to lead and

Customer Focused: Commitment to

Business Analysis: Analyzing and defining

deliver projects on time and within scope	understanding and meeting customer needs	business requirements for effective solutions
Stakeholder Management: Effective communication and relationship-building with diverse stakeholders	SCRUM projects: Experience in Agile methodologies, particularly SCRUM	Data Driven Transformation: Leveraging data insights for transformative decision-making
Excellent Verbal and Written Communications: Clear and effective communication skills	Active Team Member: Collaborative team player actively contributing to team success	Creative Thinker: Innovative and creative problem-solving skills

Key Technical Skills

Power Platform: PowerApps, Dataverse, PowerAutomate, and business logic	API Integration: Connecting and integrating different software applications	DevOps Pipelines: CI/CD processes for efficient software development
AWS/ Azure: Cloud computing services and microservices	Tableau/PowerBI Developer: Data visualisation and reporting	HTML/CSS: Building and styling web pages
Repository & Version Control (Git): Version control and collaboration	Backend/Frontend: Effective collaboration between backend and frontend teams	Technical Documentation and Tracking Systems: Confluence and Jira
UiPath: Robotic Process Automation (RPA)	JS / React / Express: Frontend and server-side development	UI/UX: User Interface and User Experience design

Key Achievements

- PowerApps:** Engineered custom business applications, including a designation approval form, streamlining internal processes and markedly improving employee productivity and workflow efficiency.
- UI/UX Excellence:** Implemented responsive design principles in web applications using TypeScript and JavaScript (TS/JS), resulting in an enhanced user experience.

- **Data Visualisation:** Created visually compelling dashboards and reports with Tableau/PowerBI, facilitating data-driven decision-making for stakeholders.
- **Cloud Infrastructure:** Leveraged AWS services to architect and deploy scalable cloud infrastructure, enhancing system performance and reducing hosting costs.
- **Process Optimisation:** Developed and implemented custom solutions with PowerApps, contributing to a 30% reduction in operational costs and saving 100 hours per month.
- **Agile Collaboration:** Utilized Jira Cloud to develop user stories representing complex business requirements, ensuring efficient project management and delivery.
- **App Architecture:** Designed and implemented scalable and efficient application architectures, ensuring optimal performance and user experience.
- **Azure DevOps:** Implemented and optimised DevOps processes using Azure DevOps, enhancing collaboration, code quality, and continuous integration/deployment.

Work History

Digital Developer (Cloud Operation Team)

 Coast City Council  Gold Coast, Qld, AU  03/2023 to Present

Duties:

- Power Platform development from PowerApps, PowerAutomate, PowerBI and SharePoint sites
- Worked with Azure DevOps for app deployment across different environments
- Actively participating in frontend and backend development projects.
- Developing user-friendly interfaces and robust backend systems.
- Utilising technologies such as React, Express, and SQL/NoSQL databases.
- Contribute to the end-to-end development process.
- Ensuring the delivery of high-quality and scalable solutions.
- Participate in PowerApps development, empowering stakeholders to create custom applications that streamline & transform their business workflows and enhance operational efficiency.

Smart City Team at Gold Coast City Council

 Gold Coast City Council  Gold Coast, Qld, AU  12/2021 to 03/2023

Duties:

- Writing custom code to query mobility data using R
- Storing the data in an S3 bucket and using Amazon Athena for data management
- Building a direct connection between Athena and Tableau for data visualization
- Providing stakeholders with valuable insights that help them in making business decisions
- Engaging with vendors and service providers to enhance the quality of services

Associate Consultant 🏢 Blackbook.ai 📍 Brisbane, Qld, AU

📅 04/2021 to 09/2021

Duties:

- Deploying automated solutions tailored for diverse clients across various industries
- Liaising and engaging in effective communication with clients to comprehend their automation requirements
- Analyzing business processes earmarked for technical automation
- Implementing and documenting automation solutions using frameworks such as the UiPath ReFrameWork
- Creating comprehensive documentation, including Process Design Document (PDD), System Test Document (STD), and Process Build Document (PBD)
- Developing a nuanced understanding of processes suitable for automation, with a focus on UiPath

Process Improvement and Client Experience Officer at Griffith University

🏢 Griffith University 📍 Brisbane , Qld, AU 📅 10/2020 to 04/2021

Duties:

- Collaborate with key stakeholders to automate processes using "Robotic Process Automation" tools
- Create detailed process designs and pinpoint automation opportunities
- Identify integration requirements for seamless process automation
- Acquire proficiency in using the UiPath System and understand its components
- Engage with vendors, particularly Blackbook, and contractors responsible for solution implementation
- Oversee the implementation process and gather valuable feedback from stakeholders
- Collect usage data and present insightful findings to stakeholders

Data Scientist Intern 🏢 Datarwe 📍 Gold Coast 📅 09/2020 to 03/2021

Duties:

- Gained hands-on experience with AWS and various SaaS services
- Worked extensively with Jupyter notebooks, using Python to deploy advanced AI solutions for complex medical challenges
- Explored health-related data through data analysis techniques
- Developed a deep understanding of preparing data for advanced applications

Data Analysis Intern 🏢 KPMG 📍 Online 📅 10/20 to 11/20

Duties:

- Worked with harvested data from a bike shop, highlighting the importance of data quality
- Gained hands-on experience in preparing data for analysis using Microsoft Excel
- Utilised pivot tables to effectively transform raw data into meaningful information
- Presented key findings through visually engaging graphs and charts

Education

Master's degree in Information Technology

 Griffith University  Gold Coast  July 2019 - October 2021

Major: Enterprise Architecture, Data Management, Information Systems, and Business Analysis.

Bachelor's Degree in Engineering (Honors)

 Griffith University  Gold Coast  March 2015 - March 2019

Major: Electronics and Biomedical Engineering.

Certificates & Training

AWS Cloud Practitioner
Certification (2023)

Diploma of Completion User
Interface Automation with
StudioX (2021)

Smart Cities Practitioner
Certificate (2022)

SQL for Data Science (2023)

Image Classification
with Amazon Sagemaker
(2020)

UiPath- Advanced
Developer (2021)

Data Storytelling and
Data Visualization
(2022)

MERN application using
Next.js (2023)

Developer Learning
Plan (2022)

UiPath- Infrastructure
Engineer (2021)

Backend & Frontend
development by Meta
(2023)