

Rolando Chancellor



Contact Information



chancellor.rolando@gmail.com



References available upon request.



Education

Tertiary

Bachelor of Information Technology

RMIT University,
Graduated with Distinction
GPA 3.3

Secondary

NSW Higher School Certificate

Australian International School
Singapore
ATAR 82.00



Languages

English

Native Proficiency

Indonesian

Fluent spoken & written proficiency



Work Experience

Oct 2024 - Present

Senior Software Engineer - Selfwealth by Syfe

Senior software engineering role on core platform team, supporting ~130,000 active users. Responsible for all products and services across the company.

This role has involved:

- Planning, scoping and architecture of new features and services.
- Implementation of new features in code and infrastructure (primarily backend focus in this role).
- Product technical documentation.
- Development of automated test strategies for existing and new features.
- Legacy platform maintenance and upgrades.
- Debugging, support and remediation of production issues.
- Contributing towards ongoing establishment of engineering standards in patterns internally.

Technology used in this role includes:

- .Net core (6 / 8).
- SQL Server, Redis, DynamoDB data layer.
- Knockout JS (legacy support) and some React.
- AWS infrastructure as code - ECS / Lambda / SQS / etc.

Aug 2023 - Sep 2024

Technical Lead - Transport Management Solutions

Senior engineering and technical leadership position responsible for ongoing maintenance and new feature development for a logistics application hosted in Microsoft Azure.

Main responsibilities focus around:

- Tackling large technical debt items and uplifting legacy applications into cloud with modern architecture.
- Design and development of new application features and microservices leveraging Azure infrastructure and modern software design patterns.
- Leading team adoption of best-practise for software development (CI/CD, trunk development, standardized code patterns).
- Mentoring engineers of various levels on both technical and interpersonal development.

Technologies used in this role:

- .Net 7 + 8 for API and Function App development.
- Angular 18 (featuring NX Monorepo and Tailwind CSS) + Legacy application support in AngularJS.
- Azure infrastructure - App Services, Service Bus, Function Apps, MS SQL Elastic Pools, Cosmos DB, Azure Redis, Azure Insights, Azure Static Web Apps.
- CI/CD pipelines, task and repository management in Azure Devops.



Work Experience (continued)

Mar 2023 - Aug 2023

Project Lead - Enevaro

Contract position leading a small cross-functional team focused on product transformation projects, converting legacy windows apps and services to various cloud based (mix of containerised and serverless) scalable applications. Subject matter revolved around IoT devices, building functionality to support energy monitoring and trading as well as device automation and control.

On the product front, responsible for negotiation and ideation with stakeholders in relation to product features. For all developed solutions, involved in technical planning, architecture and implementation of code. Outside of technical tasks, taking on mentoring of junior developers alongside managing and accelerating team delivery cadence by adopting modern CI/CD patterns and practice.

Technologies & tools used in this role:

- .NET Core API and microservice development, MS SQL for database work.
- React client side development (including Redux for state management and Material UI front end).
- AWS Infrastructure (S3, ECS, RDS, DynamoDB, SQS, EventBridge, Lambda with a focus on infrastructure-as-code deployed via AWS CDK).
- Atlassian suite for project and repo management (Jira + Confluence).
- CI/CD process developed using Bitbucket pipelines and Octopus Deploy.

Jun 2021 - Mar 2023

Senior Software Engineer - RateMyAgent

Full stack engineering position in a fast-paced digital product team. **Technologies used in this role include:**

- Angular (with NX Monorepo and Tailwind)
- AngularJS (Legacy application support & uplift)
- .NET Core
- EF Core & MS SQL
- C# MVC (Legacy apps and internal tooling)
- CI/CD with Azure Devops and Octopus Deploy (multiple releases daily)
- Data warehouse pipelines to Snowflake
- Design and implementation of serverless event-driven architecture (AWS SQS/SNS to Lambda)
- Infrastructure-as-code using AWS CDK

Being a small and dynamic team, was also heavily involved in the product development cycle alongside development work - this includes product feature ideation, solution design, stakeholder management and product fault-finding/support. Also took on some leadership duties where required alongside mentoring of junior team members.

Jul 2019 - Jun 2021

Senior Software Developer - MTData (A Telstra Company)

Full stack development role primarily working with C# (.NET Core, Entity Framework, MVC) for server side development and Angular 7/8 for client side work. Whilst in this role, gained experience with a number of AWS products including RDS, ECS, S3, Cognito, DynamoDB, Lambda, Kinesis Streams and Amplify.

Work completed in this role includes:

- Principal developer in the design and implementation of greenfields serverless applications.
- Extending WebAPIs for both internal & external stakeholder consumption.
- Bespoke product integrations with existing customer platforms.
- Implementation of new features within legacy flagship applications.



Work Experience (continued)

Aug 2017 - Jul 2019

Analyst Programmer (Front End Web Development) - City Facilities Management Australia

Working within a small AGILE team maintaining and developing new features for over 20 bespoke applications distributed internationally. My responsibilities focus on front end web development, implementing features in apps utilising AngularJS and Angular 2-7 frameworks.

Some exposure to server side development using C# (.NET and .NET core frameworks) as well as application monitoring and administration within a Microsoft Azure PAAS environment.

Towards the end of my time in this role I was also heavily involved in requirements gathering and end-to-end user experience + interaction design for clients, creating interactive prototypes for flagship products utilised both nationwide and overseas.

January 2015 - August 2017

SharePoint / O365 Apps Developer - City Facilities Management Australia

Full time role working with various business units to leverage the capabilities of SharePoint 2013, SharePoint Online and other Office365 apps to support various business processes.

Major projects completed include migration of entire company (600+ users) from on-premise file-shares into SharePoint Online and creation of custom forms and bespoke SharePoint-hosted add-ins to interface with other business applications and automate manual administrative workflows.

October 2013 - December 2014

E-Learning Developer - City Facilities Management Australia

Casual role primarily creating E-Learning and other training content. Projects involved coordinating with multiple stakeholders to determine requirements and deliver training media as SCORM content through an LMS, authored using Adobe Captivate.

February 2012 - September 2013

Computer Technician - Reboot IT

Casual role involved in both retail operations and technical side of the business.

Responsibilities included interacting with customers for sales and query/complaint resolution as well as imaging and preparing computers for shipment and sale.

Also conducted troubleshooting to diagnose and remedy both hardware and software faults of computers sold to customers.