





Narciso Braga Benigno

Software developer

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Up-to-date version of CV is available at
<https://narcisobenigno.github.io/cv>

Residence	 Sydney
Email	 narciso.benigno@gmail.com
Linkedin	 narcisobenigno
GitHub	 narcisobenigno

I've been developing software since 2007. Through those years, I have worked with multiple platforms such as Golang, Java, Ruby, Javascript and Kotlin. Along with on-premise and cloud solutions (AWS).

The more I develop software and read and understand its aspects, it's getting clear that the outcome is highly dependent on human interactions. Agile, at its roots, tries to address those aspects, bringing people together to collaborate, removing intermediaries and involving whoever is required to produce solutions and understand the emerging problems of a given product.

Therefore, I am still very excited about technology, but using more and more Lean, Flow and Agile principles. As well as practices such as TDD, Continuous Delivery, Continuous Integration, inception, prioritisation and clean code. This means: doing a small thing, delivering, measuring and refining, supported by technology and at a sustainable pace.

In summary, the best ways that I can help teams and organisations nowadays is by strengthening their agile principles through hands on collaboration. Also, if your organisation needs/want to adopt event-sourcing, I can collaborate with experience and knowledge.

Professional Experience

February 2025 - Present

Slice Pay - Software developer - Sydney, Australia

Very early stage Fintech startup building a solid event sourcing platform. Led the transformation from using Notion as a database to a robust event sourcing architecture using AWS services (SQS, SNS, EventBridge, DynamoDB). Built reactive platform components and implemented reporting capabilities using GCP (BigQuery and Data Studio).

Facilitated Event Storming workshops to gather requirements with the team and stakeholders. Applied TDD, DDD, and clean architecture principles throughout the development process.

Event Sourcing

Event Storming

Reactive Systems

AWS

SQS

SNS

EventBridge

DynamoDB

GCP

BigQuery

Data Studio

TDD

DDD

Clean Architecture

Agile

Fintech

August 2020 - February 2025

Indebted - Software developer - Sydney, Australia

InDebted is a debt collection company that relies on data to provide a smarter and more sensible approach, supporting customers to get their financial life back on track.

During my tenure, I was instrumental in the platform's globalization efforts. First, expanding to Canada which required adapting the platform to meet Canadian regulatory requirements. Then leading the more complex expansion to the US market, ensuring compliance with US-specific debt collection regulations.

A key technical achievement was absorbing the legacy platform into the new event sourcing architecture. This migration preserved complete audit trails for old accounts and maintained data integrity and history for existing clients, ensuring no data loss during the transition.

Working within a team of 10 engineers, I collaborated primarily through pair and mob programming to tackle complex challenges. When timezone differences between US and Australia made mobbing impractical, we maintained regular check-ins to ensure alignment. Combined with trunk-based development, this approach resulted in minimal rework, low bug rates, and eliminated time spent on code reviews.

Throughout this work, I maintained the platform's 24/7 availability with zero downtime. The architecture enabled continuous experimentation and real-time impact measurement while ensuring the team could progress independently with fast releases and simple extensibility.

Agile Flow AWS CI CD Reactive Systems Lambda Event Sourcing Terraform SQS SNS S3 Aurora OO DynamoDB
TDD DDD

Dec 2018 - Aug 2020

Pragmateam - Software developer - Sydney, Australia

Consultant software engineer helping clients to improve their technical and lean/XP skills. Furthermore, I worked with technologies such as React, Kotlin and microservices as well as techniques as TDD, DDD, continuous delivery and inceptions.

Agile OO TDD CI CD DDD Consulting skills JavaScript Kotlin

Jul 2017 - Sep 2018

Bionexo - Software developer - São Paulo, Brazil

I worked within the legacy platform team, helping the team apply techniques described in the book "Working Effectively with Legacy Code". So, we introduced automated tests and improved the code base quality, solving years-long platform problems and improving user satisfaction. Furthermore, I was involved in the project to migrate from that legacy platform to a new one.

OO Working Effectively with Legacy code TDD DDD Strangler Pattern CI CD

Feb 2015 - Jun 2017

ThoughtWorks - Software Developer - São Paulo, Brazil

I worked as a consultant embedded to the customer's office, influencing, and helping them to improve their agile process, implementing continuous-delivery, and coding skills.

Agile OO TDD DDD CI CD Consulting skills Ruby Java go lang rest

Education

Computer Science. Universidade Presbiteriana Mackenzie [2005 - 2009]

Additional Experience

Caelum teacher of Object Oriented Programming for 6 months. That was a great experience of teaching in one of best "bootcamps"-like in Brazil.

teaching