




Christian Voudantas

 0432 071 388

 christian.voudantas@gmail.com

 christianvoudantas.me

Experienced technologies consultant with a demonstrated history of working successfully with significant clients in the information technology and services industry.

Strong education professional with a keen interest in business. Technical polyglot proficient in all forms of development, integrations, data migration, software design, management and solution architecture. Technology lead for blockchain and NFT, dealing with both public and private sector use-cases.

What I Do



Solution & Infrastructure Architecture

Experienced in understanding a holistic approach to developing technical architectures. Consideration of each system component and all subsystems, dependencies and third-party systems - being able to ensure that they can communicate data effectively to service all business requirements with high availability, security and scalability where required.

Notable architectures:

- COVID Home Quarantine App, integrating with SA Health, SA Pathology and surfacing data to end-users via a mobile app. CRM backend for admin staff to onboard/offboard users and manage their home quarantines.
- Blockchain solution around recording, tracking and managing citizen consent to data access, usage and sharing across government departments. Consent requests surfacing in an app for action by citizens and records of consent tracked in a blockchain.
- NFT solution to address the need for Indigenous artist and artwork protections in Australia. Leveraging the capabilities of NFT to represent artwork, track ownership and manage rights to usage of artwork for commercial purposes.



Full Stack Development

Large scale projects with opportunities to develop both front-end UI/UX and server-side API software to enable business integration and process transformation. Experience includes:

- Complex user experience centric interfaces servicing millions of users
- API layered architectures for data integrations and transformations interfacing with internal and third-party systems
- Design and implementation of software solutions to meet business and end-user needs
- Development of middleware and server-side software



Agile Business Analysis

Key skills include transforming business requirements into actionable development goals using agile methodologies and mapping these into features, epics and user stories. Opportunities to learn a client's business and recommend development pathways and architectures during discovery plays an important role in prior experience.



Consultancy

Provided technical consultancy and support to technical clients during the project lifecycle and post project completion. This experience was a combination of on-site with the clients in Australia, New Zealand and remotely across other regions.



Team Management

Management of a business and technical development team through experiences spanning professional career opportunities and small businesses growth during university studies. Experience also includes building and managing a team of tutors working under Tutor Squared.



Data Modelling & Analytics

Exposure through projects requiring data modelling and analytics development across singular and distributed systems. Played a key role in modelling relational data structures for a successful development and implementation project.



Presales Development & Presentation

Assisted business tender acquisition through rapid development and prototyping of demos and proof of concepts. Played an active role in the presentation and communication of concepts and demos with key stakeholders, with a strong focus on translating technology into value add and business transformation.



Technologies Administration

Played a critical role in the administration, management and enhancement of a range of software tooling used by a prior employer to service clients across Australia and New Zealand.

Education

- Bachelor of Mechatronic Engineering (Honours)
2013 - 2019
The University of Adelaide
Gives a strong backing into the physical sciences and how they relate to the mechanics and electronics of all engineering applications.
- Bachelor of Computer Science
2013 - 2019
The University of Adelaide
Lends a thorough understanding of computer systems and development, covering the mathematical and object theories of programming and applicable uses of modern software and applications.

Experience

- **Senior Developer, Blockchain and NFT Lead**
2021 - Current
Pernix
As the blockchain and NFT technology lead for Pernix, responsibilities include understanding the technology and working with partners to architect and implement solutions for clients and internal projects.

- **Integrations & BI Developer**
2020 - 2021
Pernix
Working with Pernix as a consultant developing and architecting solutions for our clients in the private and public sectors.

- **Business Owner & Manager**
2017 - Current
Lumisoft
Lumisoft is a local website development business being run by a small team in Adelaide.
See lumisoft.com.au for more information and a portfolio.

- **Business & Integration Architecture Analyst**
2019 - 2020
Accenture
Working in Accenture gave valuable insight into how a large multinational company operates, leveraging many opportunities for growth and development both technically and professionally.

- **Integrations Consultant**
2017 - 2019
PrimeQ
The time spent with this start-up helped to develop a wealth of technical knowledge and client management skills, from the design, development, and implementation of software solutions to their support later in the lifecycle.

- **Mathematics, Physics, English, Computer Science Tutor**
2012 - 2018
Self Employed
The experience gained through tutoring over 50 different students across a range of subjects helped to develop client management, communication and organisational skills.

- **Business Owner & Manager**
2012 - 2015
Tutor Squared
Tutor Squared was the first attempt at launching a business. It provided a website in which both tutors and students could register and organise tutoring sessions together. It had up to 10 concurrent tutors servicing sessions.