KUSTINO TOKONA STRUCTURAL DRAFTSPERSON







KUSTINO TOKONA CV



PROFILE

Kustino is an experienced draftsperson with over 19 years experience, previously based in Fiji working on projects throughout the Pacific, including New Zealand. He has worked extensively with AutoCAD and has been developing skills working with Revit and BIM in recent years.

Kustino has been involved in a wide variety of projects including education, apartments, hotels, remand centres, retail warehouses, supermarkets and multiple commercial buildings and has amassed a vast construction projects knowledge base.

QUALIFICATIONS

Diploma in Architectural Technology, Fiji National University, 2004

CAREER HISTORY

2022 – Present, Structural Draftsperson – Structus Consulting Limited

2007 – 2022, Senior Structural Draftsperson, HLK Jacob Ltd, Suva, Fiji

2004 – 2007, Apprentice Draftsperson, HLK Jacob Ltd, Suva, Fiji

MANAGEMENT SKILLS

- Leadership and guidance of drafting design teams and projects
- Strong communication skills
- Attention to Detail
- Quality drafting documentation

TECHNICAL SKILLS

- Proficient in the use of both Revit and AutoCAD (2D and 3D) for modelling and documentation purposes
- Skilled in the use of SketchUp 3D
- Skilled in the use of Microsoft Office software

SELECTED PROJECT EXPERIENCE

AGED CARE PROJECTS

Bethlehem Shores, Tauranga, 2022, \$80m

A new multi storey over basement aged care facility at Bethlehem Shores Retirement Village, Tauranga. Designed with Cross Laminated Timber (CLT) and shear walls to create a lightweight, durable and robust building. Structural design, Revit documentation, seismic restraint of building components and construction monitoring.

Aria Park, 2022-present, \$60m

A new multi storey over basement aged care facility at Aria Park Retirement Village, Epsom, Auckland. Designed with Concrete



columns, precast concrete beams with stiches, double tees flooring system and concrete foundations. Timber retaining walls with steel piles. Structural design, Revit documentation, seismic restraint of building components and construction monitoring.

RESIDENTIAL PROJECTS

Kingsview Apartments, 2022-present, \$25m

A new multi storey apartment building at Mt Eden, Auckland. Designed with combination of concrete and steel columns, precast concrete walls, steel beams and precast concrete flat slabs. Steel pile retaining walls are provided on three sides of the building. Structural design, Revit documentation.

REMEDIATION PROJECTS

St Peters College Technology Building Repairs, 2023

Structural steelwork repairs to existing St Peters College Technology Building at Epsom, Auckland. Structural design, Revit documentation.

Takapuna Nielsen and Finance Centres Repairs, 2023

Structural steelwork repairs to existing Nielsen and Finance Centres at Takapuna, Auckland. Structural design, Revit documentation.

SELECTED OVERSEAS PROJECT EXPERIENCE

CIVIC PROJECTS

New Suva Remand Centre Project, Suva, Fiji Islands, 2011-2012

High security building with concrete walls, steel framed trusses and precast cell blocks with masonry walls. Steel framed roof structure.

COMMERCIAL PROJECTS

Marriott Momi Bay Redevelopment, Nadi, Fiji Islands, 2012-2015

Overwater villas with wooden jetty access, main accommodation building with back of house areas, predominantly masonry reinforced concrete walls, steel framed, and laminated engineered timber roof framing.

Davara Investment for SMA Investment Limited, Port Moresby, Papa New Guinea, 2015-2016

6 storey apartment building predominantly concrete structure with concrete columns, precast floors, steel framed roof structure and lift servicing apartments and two concrete basement levels.

RETAIL PROJECTS

Stop & Shop Supermarket Harbour City for CPL Group, Port Moresby, Papa New Guinea, 2015-2016

Refurbishment and extension of an existing supermarket. Steel framed mezzanine floor framed structure with cold storage and freezer facility.

Stop & Shop Supermarket Koki for CPL Group, Port Moresby, Papa New Guinea, 2015-2016

Refurbishment and extension with new steel framed mezzanine floor structure, with cold storage and freezers.

Fiji National Provident Fund Greig Street Redevelopment Project, Suva, Fiji Islands. 2012-2013



New mixed use commercial building comprised suspended concrete structure on steel piles, concrete columns, masonry walls with steel framed roof and seismic separation joints.

RB Patel 3 Level Carpark Building, Nadi, Fiji Islands, 2014-2015

Three level carparking structure for commercial space. Steel framed structure with precast double tee concrete floors with seismic separation joints and lift shaft.

COMMERCIAL PROJECTS

Viti Foods Factory for CJ Patel Group, Laucala Beach, Fiji Islands, 2018-2022

New cold storage facility consisted of portal framed steel structure with steel framed mezzanine floor, concrete slabs and services platform.

Fiji Sugar Co-Operation new Flexible Packaging Plant, Lautoka, Fiji Islands, 2015-2016

New packaging plant factory. Portal framed steel structure with steel framed mezzanine floor, concrete slabs and masonry concrete walls.

Manubhai Industries Limited Stage1, Ba, Fiji Islands, 2013-2014

New foam factory. Portal framed steel structure with steel framed mezzanine floor, concrete slabs and masonry concrete fire separation walls.





