### James D. Cross

Portfolio www.jamesdcross.com

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#### **Profile**

I have been working for many years in the private and public sector. In 2014 I decided to fully pursue a career in software engineering. I have a passion for code, problem solving and learning new skills. My goal is to become a key member of a software development team in an organisation that creates their own software solutions and products.

#### Languages

Proficient C, C#, Java, HTML, CSS

Familiar JavaScript, JQuery, SQL, Python, Swift

#### **Tools**

Proficient Visual Studio, Visual Studio Code, Git, BootStrap, Unity, Photoshop, After Effects, SourceTree

Familiar Electron, Unreal Engine, Enthought Canopy, Maya, Mudbox

Operating Systems Windows 10/7/XP, MACOSX, Linux

## Studied at Otago University 29/02/2016 – 17/02/2017

#### Graduate Diploma in Computer Science

Computer Game Design	A+
Software Engineering	A-
Algorithms and Data Structures	A-
Database Theory and Applications	A-
Programming and Problem Solving	A-
Computer Architecture and Operating Systems	B+
Computer Architecture and Operating Systems  Data-communications, Networks, Internet	B+ B+

#### **Employment 2015**

Data Entry Analyst Investment Management and Asset Performance The New Zealand Treasury 02/11/15 – 20/11/2015

Responsibilities:

Allocating data and database maintenance

Studied at Victoria University
05/01/2015 – 01/07/2015
Graduate Diploma in Computer Science

#### **Employment 2014**

#### New Business Administrator Asteron Life Insurance 09/06/2014 – 21/12/2014

Responsibilities:

- Investigating deposit premium queries, processing payments, actioning direct debit requests
- Liaising with underwriters, medical facilities and finance to ensure quick and efficient flow of business
- Using intimate knowledge of Insurance products and procedures to prepare claims for completion
- Working with initiative and performing under pressure to achieve deadlines, and to assist all other team members to meet their deadlines
- Sorting and directing email via Indexing and MUM queues in Stellar

#### **Employment 2013**

## Data Repair Specialist Department of Internal Affairs 16/05/2013 – 27/01/2014

Responsibilities:

- Fixing errors designated by software to ensure customers are provided with products and services in the most efficient manner
- Processing a high number of records with a focus on speed, detail and accuracy
- · Ensuring integrity of data and consistently meeting daily KPI targets

Processing Officer
Human Resources (Head Office)
Department of Conservation
04/02/13 – 27/02/2013

Responsibilities:

Entering National Employee Survey data at speed with a focus on detail and accuracy

#### **Employment 2012**

Records Assistant
Documents, Records and Archives
Ministry of Foreign Affairs and Trade
10/03/12 – 21/12/2012

Responsibilities:

- Ensuring strict security protocols followed in regards to confidential materials
- Re-sourcing sensitive Government information for the process of digitisation
- Working closely with a partner to ensure timely and accurate execution of records management instruction

#### Studied at Yoobee Design School 2011

Certificate in Media Design

#### **Employment 2008 - 2010**

Payments Officer Regulation and Governance Ministry of Health 12/03/08 – 01/07/10

Responsibilities:

- Complex reconciliation of payments made to clients going back many years. Up to and in excess of six figures
- Consistently making payments to a fortnightly deadline to two hundred and sixteen facilities nationwide. Each facility containing one to two hundred clients
- Continually acquiring and applying detailed and up to date knowledge of the complex regulations of the Ministry of Health. Including payment structure, contracts and changes in client status.
- Independently Identifying and investigating errors in payment
- Taking on extra inquiries/projects from Rest Homes and Hospitals, Audit and Compliance and Providers in addition to regular fortnightly payments
- Directly held accountable for payments made to Rest Homes and Hospitals
- Co-ordinating externally with District Health Boards, Work and Income New Zealand and Facilities and internally with Residential Assessments, Agreements Administration and Contract Relationship Management to ensure correct payment to clients

#### Claims Officer Accident Compensation Corporation 16/01/08 – 01/03/08

Responsibilities:

- Using multiple applications to assess requests for surgery from Lead Providers
- Evaluating eligibility and level of entitlements in accordance with legislation
- Preparing written correspondence and communicate to claimant and/or service providers as required
- Ensuring that all required items are filed accurately and/or noted in Pathway
- Processing a high number of records with a focus on speed, detail and accuracy

#### **Employment 2007**

#### Account Revision Officer OPTUS Account Revision Department 24/07/07 – 29/11/07

Responsibilities:

- Identifying, investigating, responding and monitoring issues and database queries from internal departments
- Responding to and resolving complex enquiries raised by clients
- Communicating with clients and departments to maintain integrity of account information
- Efficient processing of routine payment transactions

# Activation Recovery Specialist OPTUS Consumer Connect 30/04/07 - 15/06/07

Responsibilities:

- Acquiring new knowledge and executing tasks outside of formal position regularly
- Ensuring that data integrity is maintained and that defined processes and controls are followed at all times
- Working in a team to maintain and prepare bills on a timely basis and ensure the integrity of the financial payment systems

#### ULL Migration Officer OPTUS Optus Direct Migration 27/11/06 – 30/03/07

Responsibilities:

- Providing customers with information relating to ULL Telephony and DSL products, services and pricing.
- Accurately recording data and customer feedback in the appropriate systems as required
- Transfering customer billing information from resale telephony accounts to ULL accounts, including package discounts and/or customer contract Information
- Meeting daily KPI's and processing targets
- Correct processing of customer requests
- · Examining data for completeness and accuracy and resolving any discrepancies in the data
- Processing a high number of records with a focus on speed, detail and accuracy

#### **Employment 2005 - 2006**

Billing Officer Origin Energy Billing Department 05/06/06 - 30/08/06

Business Support Officer Victorian Government Department of Justice 22/05/06 – 02/06/06 Technical Support Officer
Victorian Government
Department of Education and Training
29/03/06 – 11/04/06

Purchasing Officer Holmesglen Institute of Tafe Purchasing Department 8/03/06 – 24/03/06

Business Support Officer
Queensland Government Main Roads
Planning Design and Environment Division
4/07/05 – 25/01/06

Logistics Assistant Miller's Retail Head Office 29/03/05 – 24/06/05

#### **Academic Achievements**

University of Otago 2016 - 2017

DipGrad Computer Science

• Academic record available

**Impact Training Dunedin 1998** 

• Certificate in Retail

Yoobee Design School 2011

• Certificate in Media Design

**University of Otago** 2000 - 2002 *Bachelor of Music* 

Academic record available

Music and Audio Institute of New Zealand 1999

Certificate in Contemporary Music

Flying Nun songwriter's award

**Logan Park High School Dunedin** 1991-1996 *Bursary* 

Rock quest finalist

#### References

Asteron Life Insurance Asteron Centre Level 13 Featherston Street Wellington Keith Bowman

Leader New Business

Ph: 04 495 8775

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The Treasury
Level 5
1 The Terrace
Wellington

William Haynes-Morrow

Analyst

**Investment Management and Asset Performance** 

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