

TOM DUNSTAN

Junior Web Developer | Music
Enthusiast



CAPABILITY STATEMENT

I've just completed a course at Coder Academy and now I begin my new career as a Full Stack Developer. I'm interested in both frontend and backend with a passion for problem solving, critical thinking and design. I'm looking for an organisation where I can develop as a programmer and person, work with great people and contribute great value with my technical and soft skills.

SKILL SET / TECH STACK

- **Programming Languages**
 - Ruby
 - Javascript
 - HTML
 - CSS
- **Frameworks**
 - Ruby on Rails
 - React
 - Node JS
 - Express JS
 - Bootstrap
- **Hosting**
 - Heroku
 - AWS S3
 - Atlas
 - Netlify
- **Databases**
 - MongoDB
 - PostgreSQL
- **Testing**
 - Mocha
 - Chai
 - Supertest
- **Other**
 - Git/GitHub
 - VS Code
 - Trello
- **Core Skills**
 - Honest and Responsible
 - Critical Thinking and problem solving
 - Listening and understanding people
 - Team first attitude
 - Friendly and approachable
 - Communicating technical to non-technical people

PROJECTS

MELBOURNE ART MAP | MERN Stack App

<https://mam-mern.netlify.app/>

- A two person group project, plots Melbourne's public art on an interactive map. Clickable pins display a pieces' image, location, date and name of artist and artwork. Create, edit and delete artwork through an administrative login. **Tech:** Javascript, MongoDB, Express JS, Node JS, React, HTML, CSS, Netlify, Heroku, Amazon S3.

GUITAR LESSONS | Ruby on Rails Web App

<https://marketplaceapp-guitar.herokuapp.com/>

- A two-sided marketplace which connects guitar teachers of a specific genre with students over a webcam. **Tech:** Ruby, Rails, HTML, CSS, Bootstrap, PostgreSQL, Heroku, Amazon S3.

KEYS TO THE CHORDS | Terminal App

CONTACT

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in <https://www.linkedin.com/in/tom-dunstan-4a76681b0/>

🐙 <https://github.com/dunerztd>

👜 <https://agitated-brown-65fe84.netlify.app/>

📍 Melbourne, Australia

EDUCATION

Coder Academy Bootcamp
IT Diploma 2021

Holmesglen Institute of Tafe
Diploma of Technology (Computing)
2005

PASSIONS

Music

I love listening, playing and talking about music. I can play the guitar, bass and drums and have a crack at making my own electronic originals.

Psychology

An infinitely interesting subject which continually surprises me.

Sport

I follow the AFL and I'm a member of the Sydney Swans.

REFERENCES

*Details available on request

<https://github.com/dunerztd/Keys-to-the-Chords>

- Search musical keys and chords. Find all keys containing one or more entered chords. **Tech:** Ruby.

SHARE FOMO | Javascript Webpage

<https://objective-meninsky-35165e.netlify.app/>

- Using a Shares API, find out the current value and profit/loss on shares bought up to 20 years ago. **Tech:** Javascript, HTML, CSS, Bootstrap, API.

EXPERIENCE

SPARE PARTS CONTROLLER | Rinnai Australia

April 2019 – Feb 2020

- Re-organised and managed the warehouse's shop soil department
- Receiving spare parts shipments
- Picking and packing

WORKSHOP | Rinnai Australia

July 2018 – April 2019

- Performed modifications, testing and repairs on a range of Rinnai products such as instant hot waters, heaters, storage water tanks and solar panels.

WAREHOUSE MANAGER | Polo Appliances

June 2017 – July 2018

- Hiring, managing and training staff
- Deliveries to retail shops and worksites
- Customer troubleshooting phone calls
- Answering technical phone calls from clients and repairers
- Loading and unloading trucks
- Spare parts inventory and ordering
- Assembling major orders for delivery
- Organised hard plastics recycling of old air conditioning panels resulting in a huge reduction of waste ending up in the garbage skip.
- Thousands of heater castors were over lubricated from the manufacturers. Developed a method to remove this and enabled the castors to be sold and not thrown out
- Integrating Australia Post eParcel mail system as previously all mail was processed by hand

WAREHOUSE ASSISTANT | Polo Appliances

April 2012 – June 2017

- Repaired portable air conditioners and panel heaters
- Forklift duties

LOGLIFE INVENTORY | Woolworths

December 2006 – June 2017

- Stacking shelves
- Customer service and customer phone enquiries
- Receiving deliveries
- Loading and unloading trucks
- Liasoning with reps