# Darryn Capes-Davis

# Creative Engineer

BE (Hons) (Mechatronic) Sydney University



# CONTACT

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# SKILLS

Broadcast - Station Playlist Creator & Studio o

Axia Consoles · Rodecaster Pro · Cleanfeed · Voicemeter Virtual Mixer · Audio Hijack · TieLine <u>Programming</u> - C · C++ · C# · VB .Net · PHP · Python · CSS · JavaScript

Web - WordPress • Joomla • CiviCRM • SharePoint

<u>Systems</u> – Xero ∘ Stripe ∘ Microsoft Azure ∘ Microsoft 365 ∘ 3CX VOIP

Design - GIMP · Photoshop · Illustrator · Canva

<u>Audio</u> – Repear · Adobe Audition · Izotope RX · Stereo Tool

# ABILITY

I CAN manage the **Information Technology** at a business, not-for-profit or radio station.

I AM expert in **project management** and reporting and will keep any Project Sponsor up to date with concise and timely reports

I CAN undertake **safety risk assessments** and training.

I CAN manage diverse teams of staff and volunteers.

I CAN present on Radio.

I CAN produce Radio Interview Talk Shows
I CAN operate Radio Broadcast panels and playout software.

I CAN edit audio including expert processing using vendor plugins for common audio artefacts.

# PROFILE

A creative engineer with professional experience in writing computer software, managing IT operations, managing facility operations, managing & training in work health & safety, overseeing building redevelopment and fit out, personnel management, project management and program management.

A creative volunteer with recent experience in radio broadcasting presenting, production, music & programming, broadcast IT, outside broadcast and voiceover.

# EXPERIENCE

May 2020 – Present – <u>Voiceover artist and Audio</u> <u>Engineer</u>. Sole Trader – Lint Free Voices

Jul 2020 – Present - Co-Presenter and Producer Spotlight radio show.

*Mar 2021 – Sep 2021 – Deputy Chair Alive 90.5 FM* (Cumberland Community Radio)

Feb 2021 – Sep 2021 – Program Committee Chair (Interim) Alive 90.5 FM (Cumberland Community Radio)

Dec 2018 – Sep 2021 – <u>IT Manager Alive 90.5 FM</u> (Cumberland Community Radio)

Sep 2013 – May 2020 – <u>Head of Operations</u>, <u>Children's Medical Research Institute</u>

Apr 2012 - Sep 2013 - Acting Head of Operations, Children's Medical Research Institute

July 2000 – April 2012 – ICT Manager, Children's Medical Research Institute

April 1998 – July 2000 – Research & Development Technical Manager, Ci Technologies

Oct 1996 – April 1998 – <u>Team Leader, Supporter</u>

<u>Programmers, Ci Technologies</u>

April 1995 – October 1996 – <u>Junior Programmer, Ci Technologies</u>

# HIGHLIGHTS

# Spotlight

In July 2020 I commenced as a co-presenter on a new radio interview show, **Spotlight** on community radio station **Alive 90.5 FM** when approached by Dr Jim Taggart OAM who asked me to produce and co-present the show. Together we have presented more than 260 interviews.

I produce all elements of the show, sourcing and scheduling guests, setting up studio automation playlist, panelling, editing & publishing podcasts of each interview and managing social media for show.

In 2021 I created the current **Spotlight** website including all creative and technical aspects: virtual server in Microsoft Azure, WordPress installation, Theme selection & setup and branding design and layout.















# Procan (CMRI)

bike north

On Friday 16th September 2016 ProCan was officially launched. I led the \$1.55M redevelopment of Level 5 of Children's Medical Research Institute in which ProCan is now housed. The redevelopment was completed on time and budget with an elapsed time of 7 months from the ACRF grant award to the commissioning of the redeveloped space.





# Bike North

I have been involved in web and system development work for Bicycle User Group (BUG) Bike North since 2010. In 2021 I developed a tool showing their rides/routes in a visual form, being a mashup of GPS data and online mapping tools. This tool used the Leaflet Mapping Library with Open Streetmap/Cyclemap with Leaflet Cluster Add-On and Glider.js, calling on Bike North custom Rides Database as JSON, and Bike North route data held in Ride with GPS.





# OTHER EXPERIENCE

# Alive 90.5 FM (Cumberland Community Radio)

Dec 2018 – Sep 2021 – Board Member
May 2021 – Feb 2021 – Presenter and Producer,
Business Insights with Mario & Darryn
Feb 2019 – Jul 2020 – Presenter and Produce,
Breakfast and Drive

# **Bicycle NSW**

Feb 2021 – Present – Company Secretary
Feb 2019 – Present – Director
2011 – Present – Master Ride Leader
Dec 2018 – Mar 2021 – Chair, Board Advocacy
Committee
Jul 2017 – Dec 2018 – Chair, Advocacy Council

#### **Bike North**

Sep 2021 – Present – Life Member
Jan 2009 – Present – Ride Leader
Aug 2017 – Apr 2021 – Communications
Manager, Executive
Aug 2012 – Aug 2013 – President
Aug 2009 – Aug 2012 – Rides Coordinator

# **City of Parramatta**

May 2019 – Present – Community Member, Local Planning Panel Jan 2017 – Present – Member of Cycleways Committee

#### Community

May 2020 – Present – Westmead Hospital
Community Council Member
2021 – Present – The Hills Winter Sleepout
Committee Member
2021 Western Sydney Awards for Business
Excellence (WEABE) Judge

# AWARDS

2021 FINALIST – CBAA Awards: Outstanding Volunteer (Result in Dec 2021)

2020 FINALIST – CBAA Awards: Excellence in Technical Innovation & Technical Services (2)

**2016 WINNER - Western Sydney Awards for Business Excellence in Work Health & Safety** 

CBAA = Community Broadcasting Association of Australia

# EXPERIENCE - CHILDREN'S MEDICAL RESEARCH INSTITUTE

I was involved in Operations management since commencing work at CMRI in 2000. Initially this involved deputizing for the Operations Manager during periods of absence. In 2012, I took over day-to-day management of Operations activities.

During my 20 years at CMRI my experience included:

- Building management including chilled water plant, hot water plant, air handling units, fan coil units, exhaust fans and the overall Building Management System (BMS).
- Maintaining systems and equipment in PC2 research laboratories including hoods, water systems, autoclaves and refrigeration, and including tasks associated with PC2 compliance.
- Work Health and Safety (WHS) systems and compliance, including pushing through a full WHS improvement plan during 2012 and managing the CMRI safety seminar series. CMRI was awarded the Western Sydney Annual Business Excellence Award for Excellence in Work Health & Safety (2016).
- Work Health and Safety (WHS) Training. In 2018 Darryn trained 4<sup>th</sup> year University of Sydney Honours Students (Medical School) in Work, Health and Safety. This consisted of creating four online training presentations and one 4 hour workshop. Content published under CMRI brand via Figshare
  - o https://figshare.com/collections/Work Health and Safety in Health Sciences/3994092
- Risk Management and Business Continuity work for the institute. Developed a Risk Management Framework for documenting and categorising risks at CMRI.
- Resources management for the Operations group, which included Scientific Support, Information and Communications Technology, Bioservices and Specialist Imaging. Each group had a manager who directly reported to the Operations Manager role.
- Equipment Alarm System design and construction modification of an existing software solution to meet CMRI requirements, and implementation of the entire system.
- Managed a \$1.55M redevelopment of Level 5 of CMRI's Ainsworth Tower for the housing of up to 12 Mass Spectrometers as part of the ProCan project. CMRI was awarded \$10M from the Australian Cancer Research Foundation for this project.
- Managed the consolidation of Core Facilities at CMRI bringing together disparate Core Facilities under the one management structure, including the recruitment of General Manager, Core Facilities.
- Project Director for CMRI's Stage 2 Expansion Project where I was instrumental in developing opportunities for CMRI which led to the exciting concept of a partner building with Children's Hospital at Westmead. When I left CMRI the project was costed at > \$200M.

# ONLINE PRESENCE







https://spotlight.sydney

https://darryn.capes-davis.com

https://www.linkedin.com/in/dcapslock/

# REFERENCES

# Dr Jim Taggart OAM

Contact Details on request

"I have been truly fortunate to meet many, many people and your work with many, many talented experienced and professional people. Darryn is one of the most talented and best people that I've ever worked with. He is a person who always tries to find solutions to problems and to present them in a very coherent well thought out and within a framework that allows all of those who are involved to understand the situation that they are placed in. Darryn produces Spotlight radio show extremely well with social media promotion before the show, Podcast production and editing, and social media promotion of the Podcasts. This is done within hours of the show being Live On Air. Any organization that requires a person who can work with speed, efficiency, a be team player, then in my professional and personal opinion, Darryn is the person you need to work with. I am very grateful for his work ethic and commitment to any task that he is placed with."

# Mario Bekes Owner, Insight Intelligence

Contact Details on request

"I know Darryn for several years now on professional and personal level and I am truly privileged to share with him studio every week. His knowledge and expertise in technology and producing great radio shows is second to none, needless to say that he always brings the best of him to studio, listeners. As well he makes awesome videos, podcasts and visuals when comes to radio shows and other ventures. Love his work and highly recommending him!!!! Always!!! "

#### Jerome Vagg

Former Chair, Alive 90.5 FM Contact Details on request

"Darryn provides high quality professional services for Alive 90.5 FM in the area of Technical troubleshooting, repair, upgrade and support, Website Development, and process and systems Development. e.g. Darryn took over a website refresh project which has been a catalyst for much greater community engagement. Darryn embodies an honest, practical and no-nonsense approach. He will ask the difficult questions to get to the key source of the problem and understand what the best outcomes are for the Station. Darryn produces excellent documentation for everything he delivers. As Darryn completes an upgrade of a system, he develops clear and simple documents. e.g. The membership system, implemented with CiviCRM is a good example of this. I strongly recommend Darryn to your organisation."

# Dr Michelle Byrne

Mayor, Hills Shire Council Contact Details on request

# **Clr Bob Dwyer**

Former Lord Mayor, City of Parramatta Contact Details on request

# SEE ALSO

"Radio All Rounder" CV

https://darryn.capes-davis.com/wp-content/uploads/2021/07/CV\_Darryn-Capes-Davis\_Radio-All-Arounder.pdf Incudes details on skills and projects in technical services as well as technical case studies.

"Podcast Production" CV

https://darryn.capes-davis.com/wp-content/uploads/2021/02/cv\_darryn-capes-davis\_podcast.pdf Includes detail on audio and video work for Radio/TV Podcast production.

"Voiceover Artist"

https://darryn.capes-davis.com/voiceover-artist/ Audio demos of voiceover work I have done.