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James Licciardi

Electrical and Electronic Engineer

About me I am currently in my fourth year of studies at The University of Adelaide, undergoing a Bachelor of Electrical and Electronic Engineering with a second major in Computer Sciences.

I am extremely interested in the up and coming Electric Vehicle (EV) market and I have made a few vehicles myself (See Website).

Experience

Aug 2015 - present, Edinburgh Hotel & Cellars

Working as a gaming machine attendant, I am certified to manage the room by myself and I have more than 3 years experience behind the bar, with experience in food preparation, serving coffee and strengthening customer relationships. I went above and beyond with my position monitoring customer data and profit time-lines (Utilising self developed excel spreadsheets), to enhance customer's experience and hotel profit.

Jan 2015 - Sept 2017, GA Entertainment (Bar/Stock)

Stocking bars and ensuring events run smoothly by effectively working in a team based environment. This experience taught me to learn quickly and 'on the fly' and I was commended for my efforts of self-organisation and leadership by multiple exxperienced staff members.

Oct 2012 - July 2016, Adelaide Computer Technology (IT)

Customer service based information technology company with clients expanding across South Australia. Working with co-workers to build new machines, troubleshoot issues within closed and open networks, installing software upgrades and ensuring backup systems were in place and functional. In some instances employing backups, restoring systems after infiltration.

Other Work Experience

- Woolworths (Produce)
- WOMAD (Bar)
- woodworms (Produce)
 Mercedes College (Tutor)
 Mercedes College (Coach)

Education

2015 - present, The University of Adelaide

Computer Sciences

2017 - 2018, The University of British Columbia (Canada)

- Electrical & Electronic Engineering
- Computer Sciences

2002 - 2014, Mercedes College [ATAR: 97.5]

- International Baccalaureate Diploma (IB)
- o Higher Level Physics, Mathematics, Chemistry, Economics
- French, English

Skills

Platforms

 Windows macOS Linux

Languages/Programs

- C+ / C / C# JavaScript / PHP / Java Latex / Markdown **j**Query Python
- Latex / Markdown
 Microsoft Office
 HTML / CSS
 Query
 Apache / MySQL
 MATLAB
 Trello / Slack

Hobbies & Achievements

Engineering & Technology

- Electric Vehicles
- Automation
- Energy Management
- Phone/Electronic Repairs
- Arduino Projects
- General Coding
- Server Maintenance
- Web Programming

Sport & Music

- High-Jump
- o Piano
- Volleyball Guitar

References

Edinbugh Hotel & Cellars

- o Alison James (Hotel Manager) 0409 117 295
- o Phil Chrysotomou (Manager) 0430 430 437

Adelaide Computer Technology

- o John Liambis (Manager) 0419 220 600
- o Jim Liambis 0417 400 765

Woolworths Mitcham

- o Rino Spagnuolo (Manager) 0412 197 289
- o Nicole Trigg 0410 064 824

GA Entertainment

• Kim Littler (HR) - kim.e.littler@gmail.com