



# Phillip Markovic

Full Stack Web Developer

## Profile

I am a former software engineer with a diverse work background. I am currently studying a Diploma in Information Technology with Coder Academy with a view to getting back into the industry. I wish to specialize as a Full Stack Web Developer and learn how to create large commercial online systems.

The course I am presently enrolled in will equip me with the tools and methodologies needed to re-enter the workforce in the field I was originally trained for. By the end of my course I will be proficient in developing end-to-end solutions for websites and developing the systems that drive them. I stay updated on web technologies in order to deliver an exceptional user experience.

## Coding Projects

### PYTHON TERMINAL APPLICATION

[https://github.com/phillipm-developer/PhillipMiguelMarkovic\\_TIA3](https://github.com/phillipm-developer/PhillipMiguelMarkovic_TIA3)

- This was completed as my third assignment for Coder Academy.
- I developed a command line calculator that evaluates algebraic expressions.

### PORTFOLIO WEBSITE

<https://phillip-miguel-markovic-t1-a2.vercel.app/>

### PORTFOLIO WEBSITE REPO

[https://github.com/phillipm-developer/PhillipMiguelMarkovic\\_TIA2](https://github.com/phillipm-developer/PhillipMiguelMarkovic_TIA2)

- Completed for Coder Academy as a first term assignment. I developed a static portfolio website as a proof-of-concept, linked above.

## Contact

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- 🐙 <https://github.com/phillipm-developer>
- 📍 Matraville, NSW 2036

## Education

2023

### CODER ACADEMY

Diploma of Information Technology (In Progress - Finish 3 Sept 2023)

1994-2000

### UNIVERSITY OF TECHNOLOGY SYDNEY

Bachelor of Science (Computing Science)

## Technical Skills

- Recent hands on experience with HTML/CSS, Python, PostgreSQL and SQLite, Flask with SQLAlchemy ORM, and Bash scripting
- Development environments include Ubuntu under WSL and VSCode
- In the past I have developed solutions in Java, C/C++, Javascript and Perl/CGI

## Key Skills

- UX/UI Wireframing
- Front End and backend web development
- Knowledge of Agile project management frameworks like SCRUM and Kanban Trello boards
- Manual and Automated Unit Testing
- Strong work ethic, prompt task completion, meticulous code review.
- Pursuit of excellence, attention to detail, focus on design and user experience.
- Effective collaboration, clear communication, support for team members.
- Proactive in learning new technologies, self-motivated, adaptability to change.
- Flexible in handling multiple projects, adjust to changing requirements, embrace feedback.
- Analytical thinking, efficient issue resolution, troubleshoot effectively.
- Clear articulation, active listening, concise presentation of information.

## Personal Interests

- I have a genuine passion for programming beyond work and I enjoy coding small programs to aid my professional development.
- I'm also a boxing enthusiast and enjoy opera and musical theatre.

## Experience

**2019-2022**

### **ALSCO PTY LTD**

*Contractor*

- Delivery of textiles to outlets on a designated route

**2009-2019**

### **AYMCREST PTY LTD**

*Manager*

Aymcrest Pty Ltd is a family owned and operated food services business. It supplied milk and dairy products to all the major hospitals in Sydney as well as servicing a large portion of the eastern seaboard. I carried out the following duties:

- Processing of orders daily.
- Account keeping and collection of receipts.
- Management of a warehouse.
- Organizing routes for drivers
- Servicing of runs and canvassing customers

**2001-2009**

### **TELSTRA LTD, KAZ GROUP LTD, VECCOMMERCE LTD**

*Software Engineer*

- At Telstra I developed, tested and maintained web-based software for the NSW courts system.
- At Kaz Group Ltd I worked for the speech and technology group in a number of key areas. My work focused on voice recognition and speaker verification technology.
- Most of my programming was in C++ with some development in Perl, Bash and Java.
- AT VECommerce I developed call-flow applications to automate call centers using natural language speech recognition. The applications were developed using proprietary tools developed by this company.
- Developed host interfaces in C++ to allow the voice application to talk to a backend database as well as host emulation software for testing purposes.
- Worked on voice application projects for the following companies: Ladbrokes (UK), News Limited, Pizza Hut, TAB NSW and TAB QLD, Australian Tax Office.