Matthew Perrott

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Profile

After some time in corporate finance and learning it wasn't quite for me, I discovered software and computer science – and haven't looked back! Currently, I'm studying a Master of Software Engineering and working part-time as a software developer, striving to strike the balance between learning core computer science principles and attaining industry knowledge. My ideal company is one that is product-focussed, where I can learn new technologies and be surrounded by intelligent people who are developing cutting edge technology and implementing best-practice software engineering. The perfect work environment for me is one that is open-minded, challenging and supportive of innovative thinking.

Experience

- Software Developer – Everproof (*part time*) 2017-present
  - o Working on application for staff to better administrate users (Python w/ Django)
  - o Built RESTful verification services that interface with backend (Python w/ Flask)
  - o Contributed to static site (HTML, CSS, JS, Jekyll)
- Demonstrator – University of Melbourne (Intro to Python, *casual*) 2018
- Finance Analyst - M&A Partners (corporate advisory firm, *part time*) 2015-2016
- Founder/Project Manager - Jufl (iOS app to find lunch buddies) 2015
- Founder/Coach - Ripsafe (surf-swimming and safety business) 2014-2015

Education

University of Melbourne (statement of results here)
- Master of Engineering (Software) – WAM 84.46 2016-present
- Bachelor of Commerce (Finance Major, Civil Eng. Minor) – WAM 75.88 2012-2016
- Engineering Summer Exchange Scholarship to Nanyang Technological
  University, Singapore (Cybersecurity & 3D Printing) 2017
- Dean's Honours List (top 3%) 2016

Scotch College
- VCE - 97.65 (5 subjects only), Physical Education - perfect score (50) 2010-2011
- Distinction - Westpac Maths and Rio Tinto Science Competitions 2010
- Excellence in Sports and Studies Award 2009

Technical Skills

- Languages (Proficient): Java, Python, Haskell, SQL, HTML, CSS
- Languages (Basic): Javascript, C, Prolog, Bash, Ada
- Frameworks: Django (+ DjangoREST), Flask, Jekyll, Ionic, Bootstrap, Wordpress
- Programs/Services: Postgres, Git, Github, Heroku, Atlassian toolset, Unix

Attributes and Values

- Strong communicator – taught lifesaving courses and programming to a broad audience
- Thrive in a diverse team – held volunteer positions on various diverse committees
- Quick learner – excelled academically and professionally after choosing a new discipline
- "Get it done" attitude – worked on my own projects and businesses
- First principles thinker – understand the fundamentals instead of "reasoning by analogy"
- Open and Direct – honesty is the best policy and gossip is worthless
- Resilient / challenge
- Lead by example – my philosophy as a sport team captain

Sporting Achievements

- Australian Junior & Youth (Captain) Water Polo Team, World Champs — 2012-2013
- Full Blue (Water Polo), University of Melbourne — 2014
- Victorian Schoolboys Water Polo Team (Captain), Australian Championships (Gold Medal) — 2011
- Scotch College Firsts Water Polo Team (Captain and Premiers) — 2010

Activities

- MC/Organiser – CodeBrew (Hackathon) and Industry Networking Night — 2016-2017
- Treasurer - Computing & Information Systems Student Association — 2015-2017
- Gold Medallion and IRB Assessor, Life Saving Victoria — 2014-present
- Host - University of Melbourne Student Union Orientation Week — 2015
- Street Finance Mentor – Department of Finance, University of Melbourne — 2015
- Portsea Surf Life Saving Club:
  - Club Captain, Operational Committee Chair — 2017-present
  - Education Director, Education Committee Chair — 2015-2017
  - Social Director — 2014-2015
  - Patrol Captain, Patrol Mentor — 2012-2015
- Committee member - Commerce Students Society — 2012

Other part-time jobs: Head Water Polo Coach - Scotch College (2013-15) and Ivanhoe Girls Grammar (2014), Senior Beach Lifeguard - Lifesaving Victoria (2012-2015), Pool Technician - Swimart (2013), Water Polo Umpire - Water Polo Victoria (2008-2012).

Interests

- Surfing, surf-ski paddling, cycling
- Lifesaving (especially education/teaching)
- Watching TED Talks
- Asian food and European beer!

Referees

Available upon request