Maxwell Bo

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EMPLOYEMENT	 Skedulo, Brisbane, Australia Software Developer Intern Primarily backend development, working with purely functional Scala (Play, Http4s, Typelevel ecosystem), some Python, some TypeScript + React 	Present
EDUCATION	University of Queensland, Brisbane, Australia Bachelor of Science (B.S.) in Computer Science Extended Major • Regular attendee of monthly Brisbane Functional Programming Group (BFPG) meetups Bachelor of Arts (B.A.) in International Relations Did not complete	Present 2015
	Anglican Church Grammar School, Brisbane, Australia Full Colours for Academics, Special Recommendation Colours for Debating, House Captaincy QCAA Certificate of Academic Commendation For Very High Achievement in at least 24 semesters of Authority subjects	2014 2014
SKILLS	Programming Languages Learning: Erlang, PureScript Using: Python, Scala, Haskell, Elm, Julia Encountered: C, SQL, Rust, CSS/HTML/JavaScript, TypeScript, MATLAB, R, Atmel AVR	
	Tools, Libraries & Concepts Experienced: Git, Vim, JetBrains IDEs Familiar: Unix, discrete mathematics, algorithms & data structures, compilers, formal methods Encountered: LaTeX, OpenGL, ggplot2, D3.js, jQuery, agile, shell scripting, statistics	
EXPERIENCE	UQ United Nations Student Association, University of Queensland Member • Serves as a chairperson and technical director for internal UQUNSA Model United Nations simulations • Served as a technical adviser and contributor to the Asia-Pacific Model United Nations Competition 2016 Brisb Director, BrizMUN Best Delegate Award, UQ United Nations Student Association Runner-up Best Delegate Award, Asia-Pacific Model United Nations Competition Runner-up Best Delegate Award, Australian North Atlantic Treaty Organization Simulation	
CERTIFICATIONS	Grade 8 Classical Guitar Trinity College	2014
ACHIEVEMENTS	 SyncUQ UQ INFS3202 University of Queensland exclusive schedule sharing SPA Python 3.6 (Flask, Postgres + SQLAlchemy), Elm, Facebook OAuth, Bulma + Sass, Heroku 	2017
	Muncoordinated • Model UN committee management SPA • Used at 3 separate Model UN conference so far, managing over 200 delegates • Elm, Materialize	- 2017
	 "Pyramid Scheme" UQ DECO2800 Multiplayer collectible card game (Java 8) 3rd highest number of commits contributed, out of 54 team members Contributed the multiplayer protocol specification and primary controller architecture Selected to present the project at the UQ School of ITEE Innovation Showcase 	2016
	Silver Award The Duke of Edinburgh's International Award	2013
REFERENCES	Millie Macdonald QA Intern at Ephox Brisbane, Professional Reference milliemacdonald4@gmail.com • 0455 741 658	

[This document is accurate as of 2017-07-24]

Further references available upon request