

# Maxwell Bo

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EMPLOYEMENT	<b>Skedulo</b> , Brisbane, Australia Software Developer Intern • Primarily backend development, working with purely functional Scala (Play, Http4s, Typelevel ecosystem), and some Python	2017 – Present
EDUCATION	<b>University of Queensland</b> , 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	2015 – Present 2015
	<b>Anglican Church Grammar School</b> , 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	<b>Programming Languages</b> Learning: Erlang, PureScript Using: Python, Scala, Haskell, Elm, Julia Encountered: C, SQL, Rust, CSS/HTML/JavaScript, TypeScript, MATLAB, R, Atmel AVR  <b>Tools, Libraries &amp; Concepts</b> Experienced: Git, Vim, JetBrains IDEs Familiar: Unix, discrete mathematics, algorithms & data structures, compilers, formal methods Encountered: L <sup>A</sup> T <sub>E</sub> X, OpenGL, ggplot2, D3.js, jQuery, agile, shell scripting, statistics	
EXPERIENCE	<b>UQ United Nations Student Association</b> , 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 Brisbane Bid 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	2015 – Present 2017 2015 2015 2015
CERTIFICATIONS	<b>Grade 8 Classical Guitar</b> Trinity College	2014
ACHIEVEMENTS	<b>SyncUQ</b> UQ INFS3202 • University of Queensland exclusive schedule sharing platform • Python 3.6 (Flask, Postgres + SQLAlchemy), Elm, Facebook OAuth, Bulma + Sass, Heroku  <b>Muncoordinated</b> • Model UN committee management SPA • Used at 3 separate Model UN conference so far, managing over 200 delegates • Elm, Materialize  <b>“Pyramid Scheme”</b> 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  <b>Silver Award</b> The Duke of Edinburgh’s International Award	2017 2016 - 2017 2016 2013
REFERENCES	<b>Millie Macdonald</b> QA Intern at Ephox Brisbane, Professional Reference milliemacdonald4@gmail.com • 0455 741 658  Further references available upon request	

[This document is accurate as of 2017-05-31]