Maxwell Bo

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EDUCATION

University of Queensland, Brisbane, Australia
Bachelor of Science (B.S.) in Computer Science 2015 – Present
Bachelor of Arts (B.A.) in International Relations 2015
Did not complete

Anglican Church Grammar School, Brisbane, Australia
Full Colours for Academics, Special Recommendation Colours for Debating, House Captaincy 2014
QCAA Certificate of Academic Commendation 2014
For Very High Achievement in at least 24 semesters of Authority subjects

SKILLS

Programming Languages
Experienced: Python, Java
Familiar: Haskell, Elm, C, Julia, MySQL, JavaScript, CSS3 & HTML5
Encountered: Scheme, C++, Rust, MATLAB, Atmel AVR

Tools & Libraries
Experienced: Git, Vim
Familiar: Unix, JetBrains IDEs, JavaFX, discrete mathematics
Encountered: LaTeX, OpenGL, ggplot2, D3.js, jQuery, agile, shell scripting

EXPERIENCE

UQ United Nations Student Association, University of Queensland
Member 2015 – Present
 • 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
Best Delegate Award, UQ United Nations Student Association, 2015
Runner-up Best Delegate Award Asia-Pacific Model United Nations Competition 2015
Runner-up Best Delegate Award, Australian North Atlantic Treaty Organization Simulation 2015
Best Diplomat Award, UQ United Nations Student Association 2015

Top Tutors, Brisbane, Australia
Tutor 2015 – Present
Tutors Maths B, Maths C, Physics, Chemistry, IT and Modern History

CERTIFICATIONS

Grade 8 Classical Guitar Trinity College 2014

ACHIEVEMENTS

"Pyramid Scheme" UQ DECO2800 2016
 • Multiplayer collectible card game (Java)
 • 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

HyperCube UQCS Hackathon 2016
Networked headtracking 3D-model viewer (C++ / JavaScript)

Tandapy Tanda Hackathon 2016
Library for accessing v2 of the Tanda API (Python)

Silver Award The Duke of Edinburgh's International Award 2013

Young Endeavour 2013
Selected to be the youngest member of a 20 person crew

REFERENCES

References available upon request

[This document is accurate as of 2016-10-27]