Maxwell Bo

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EMPLOYEMENT

Skedulo, Brisbane, Australia
Software Developer Intern   2017 – Present

EDUCATION

University of Queensland, Brisbane, Australia
Bachelor of Science (B.S.) in Computer Science Extended Major   2015 – Present
  • Regular attendee of monthly Brisbane Functional Programming Group (BFPG) meetups
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: PureScript, Scheme, C++, Rust, MATLAB, Atmel AVR

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

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

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)

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

Millie Macdonald
QA Intern at Ephox Brisbane, Professional Reference
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Further references available upon request

[*This document is accurate as of 2017-02-26*]