RuoTai Sun

1B Software Engineering

CONTACT INFORMATION

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WEBSITE: rtsun.me

LANGUAGE: French, English, Chinese

LINKEDIN: www.linkedin.com/in/rtsun

GITHUB: www.github.com/rtsun95

COMPUTER SKILLS

Familiar: C/C++, Web Development (HTML, Javascript, CSS)

Basic Knowledge: Python, Java, Android Development

Tools: Git, Dreamweaver, Visual Studio, Microsoft Office

Other: Basic knowledge in computer hardware

RELEVANT EXPERIENCE AND PROJECTS

Nov 2014 | WatAreFriends watarefriends.herokuapp.com

Hackathon project to calculate working and studying terms for students of

University of Waterloo

Tools: Angular JS, Bootstrap, Python/Flask

SEPT. 2014 - PRESENT | Math-tools github.com/rtsun95/math-tool

Several mathematics tools to calculate probability distributions and to do

operations on polynomial. Tools: C++, Visual Studio

SEPT. 2014 - PRESENT | R-Score Calculator github.com/rtsun95/R_score_calculator

An Android application to calculate the University entrance admission score

for Quebec CEGEP students

Tools: Android

2012 - 2013 | **Tutor**

Mathematics and Science tutor at College Jean-de-Brébeuf, Montreal

EDUCATION

2014-PRESENT Candidate for Bachelor of Software Engineering (B.S.Eng)

University of Waterloo, Waterloo, ON

2012-2014 Diploma of International Baccalaureate Diploma program and

Collegial Studies in Pure and Applied Science (CEGEP)

Collège Jean-de-Brébeuf, Montréal, QC

SCHOLARSHIPS AND AWARDS

SEPT. 2014 President's Entrance Scholarship of Distinction, University of Waterloo

2012 Bronze award in Canadian Open Mathematics Contest in Quebec

INTERESTS AND ACTIVITIES

Mobile application development Programming

Science and technology in general Video games and Badminton