Christopher Ross

Software Developer

Contact

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Languages

English

Programming

C, C++, Java,
PostgreSQL,
CSS, HTML5,
Javascript,
ARM Assembly

Education

2011–2015   **B.Sc. Honours** Computer Science   University of Saskatchewan
Graduated with High Honours

Notable Courses

2011-2015   **University of Saskatchewan**   Saskatoon, SK
- *Image Processing and Computer Vision (CMPT487)*
- *Computer Graphics and Animation (CMPT485)*
- *Advanced Algorithms (CMPT463)*
- *Foundations of Concurrent Programming (CMPT435)*
- *Computer Networks (CMPT434)*
- *Advanced Operating Systems Concepts (CMPT432)*
- *Machine Learning (Project Design and Implementation) (CMPT405)*
- *Research Topics in Computer Science (CMPT400)*
- *Simulation Principles (CMPT394)*
- *Machines and Algorithms (CMPT360)*
- *Theory and Application of Data Bases (CMPT355)*
- *An Introduction to Information Security (CMPT352)*
- *Web Programming (CMPT350)*
- *Programming Language Paradigms (CMPT340)*
- *Operating Systems Concepts (CMPT332)*
- *Introduction to Artificial Intelligence (CMPT317)*
- *Concepts of Radiation Physics (PHYS255)*
- *Foundations of Modern Physics (PHYS252)*

Volunteer

2014–2015   **Computer Science Student Society**   University of Saskatchewan
Member of the Executive Council
Organize extracurricular events, plan graduation, help fellow students with homework, etc.

Awards & Recognition

2015   **High Honours**   University of Saskatchewan
For having a graduating average over 80%

2011   **Guaranteed Entrance Scholarship**   University of Saskatchewan
For having an admission average over 85%

Interests

Professional: operating systems, networks, concurrent programming, machine learning, image processing, algorithms, web programming, databases, physics, and much more.

Projects

OS432: A simple operating system for the Raspberry Pi written in ARM assembly and C.
** Visit my website to see more of the projects that I've worked on!