

# Edward A Robinson

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## Employment

**Array Systems Computing Inc., Programmer (Toronto, Ontario)** 2005 - Present

Worked on a number of programs for the ADDNS (Advanced Deployable Day Night Simulation) project. This involved Windows and Linux development in a variety of languages including C, C++, Matlab. I worked full time up till 2007, from then onward I have worked as a part time consultant for the company.

Achievements include:

- Resolve - Designed and programmed the GUI as well as the handling of experiment data and results.
- Aura - Wrote the back end, focusing mainly on the loading and saving of experiment data.
- Flight IG - A flight simulation that used multiple computers to render the image. On this project I worked mainly on the Linux setup and tweaking.
- Aura 3 Shotgun - This program was an extension to the Aura program. I was the lead developer for this project planning the development route and writing the Vega Prime code.

**Airborne Trampoline, Coach (Woodbridge, Ontario)** 1999 - 2003

Job duties included coaching, supervising, collecting fees, and closing up. I was trusted to manage the club on numerous occasions and responsible for the athletes and families. I developed a brochure and website for the club.

## Education

- B.Sc. in Computer Science, University of Toronto 2004 - Present  
Software Engineering Specialist, degree expected by December, 2008
- Academy for Gifted Children (P.A.C.E.) 1996 - 2003

## Special Accomplishments

**Ubuntu Member** 2005 - present

Working on the Ubuntu project has allowed me to explore all aspects of the software development cycle including: supporting users, and planing and developing software.

**Governor General's Award** 2003

This award was only given to one graduating student and reflected my overall strong performance in the school.

**Technical Achievement Award** 2003

A special award for my leadership in technical support for the dramatic arts, mainly sound and lighting, throughout my academic career.

**Citizenship Award** 2003

This award was presented for my contribution to the school community.

## **Other**

- Experienced with: C, C++, Java, Python, Matlab, SQL, Linux, Windows.
- NATO Secret Security Clearance granted by PWGSC/CIISD. (exp Sep 11, 2016)
- Canadian and British Citizen.
- In my free time, in addition to contributing to the open source community, I enjoy the outdoors and canoe trips.

## **References**

- Available upon request