

Work Experience

Custom Seating Technician at *Shoppers Home Health Care, Ottawa.* SEP 2009 – JUL 2010

I designed and fabricated custom seating and positioning devices. I met with clients and their therapists to properly understand their needs, then I provided them with custom solutions. It was rewarding as it afforded me the chance to be creative, and to help real people.

IT Consultant / Design Consultant at *Wi-Sys Communications, Ottawa.* AUG 2005 – MAY 2009

I solved computer and networking issues at a high-tech company of about 20 people. My responsibilities included development and maintenance of their website, designing their graphics and advertising, installing and maintaining linux web and database servers, and programming web applications using PHP, javascript, Ajax, and MySQL.

Tree Planter for *Outland Reforestation in northern Manitoba.* MAY – AUG 2005 & MAY – JUN 2006

For two summers I planted trees in northern Manitoba. I spent nine-hour days working strenuously, usually in isolation. This experience afforded me fresh air and exercise, and refined my focus and self-motivation.

Teacher of English as a Foreign Language in *Daegu, South Korea.* DEC 2003 – MAR 2004

I prepared and taught English lessons to classes of Korean children aged 9 to 12. This was a rewarding experience immersed in Korean culture.

Graphic & Exhibition Designer at *Origin Studios, Ottawa.* APR 2001 – MAY 2002

As a junior member of an exhibition-design firm, I produced graphics for museums and trade-shows. I interpreted and refined art-direction in the preparation of high-end output of text and images. I produced large display panels as well as long documents, namely lengthy design proposals and supplementary material for museum exhibitions.

Software Developer at *Sigem Incorporated, Ottawa.* APR 2000 – AUG 2000

I worked independently to produce software to simulate a fleet of taxi-cabs for the purpose of testing dispatching software.

Production Manager at *The Charlatan, Carleton University, Ottawa.* JAN 1998 – MAY 2000

I trained and managed a team of university students to layout a weekly publication, design its advertisements, and prepare the paper for the printers. I taught the editors effective graphic communication, and was responsible for quality control of the paper's graphic presentation. I also managed a complicated workflow with concrete deadlines.

Education & Awards

- » In 2002 I was awarded, with high distinction, a Bachelor of Industrial Design degree with a minor in Psychology from Carleton University in Ottawa, Canada.
- » In 2001 Carleton University awarded me the George A Lynn Memorial Scholarship for excellence in the design of medical equipment
- » In 2000 I won the Barrington Nevitt Memorial Award for excellence in the Industrial Design Seminar, also at Carleton University

Skills

- » Excellent English (and adequate French) language-proficiency
- » Project Management
- » Product / Graphic Design
- » Layout and Typography
- » Effective Communication
- » Fabrication / Sewing
- » Construction / Rigging
- » Operation of Power Tools and Heavy Machinery

Computer Skills

- » Network and computer setup and maintenance
- » PHP, Javascript, HTML, MySQL, Visual Basic, (some C, C++, Java)
- » Macintosh, Windows, and *nix systems
- » 3-D modelling programs (Solidworks, Pro-E, Form-Z)
- » Adobe Illustrator and Photoshop
- » Quark Xpress, Adobe InDesign
- » Word processing and database applications

Citizenship

I am a citizen of both Canada and the USA. I am fully documented to work in both countries.

Other Interests

I enjoy cross-country skiing, riding my bicycle, playing chess, solving cryptic crossword puzzles, and building things (toys, sandcastles, and flashing-light-art). I also enjoy playing the electric bass.

References

References are available on request. They have not been included in this on-line version of my résumé for privacy considerations.