

ROBERT GRAVES

rob@robertgraves.ca

EDUCATION

B.Sc., Computer Science – Software Engineering Stream (Honours) 1999 - 2003

Brock University, St. Catharines, ON

- Minor in Business Studies
- Honours Bursary (2000)
- Dean's Honours List (1999-2001)
- Entrance Scholarship (1999)

Ontario Secondary School Diploma 1994 - 1999

E. L. Crossley Secondary School, Fonthill, ON

- Honours List (1994 – 1999)
- Gold Medallion for excellent grades
- Graduated – June 1999, Ontario Scholar

EXPERIENCE

Library Systems Administrator May 2004 - Present

The University of Western Ontario, London, ON

- Maintained web-based catalogue system
- Developed back-end components for the university's new library web site.
- Involved in the coordination of amalgamating 7 library sites into a common look and feel.
- Responsible for on-call duties including diagnosing and solving application problems within the libraries.

Web Designer Jan. 2004 - Present

Doncor.com, Welland, ON

- Worked as a contract web designer for local web design company
- Designed interfaces for web sites
- Developed online billing system for Doncor.com to manage monthly, annual and custom invoices
- Developed and maintained web sites for Doncor.com clients.

Senior Web Developer, Information Technology Services Dec. 2000 – Dec. 2003

Brock University, St. Catharines, ON

- Developed multiple dynamic web pages for the University.
- Increased knowledge of several development tools (i.e. PHP, JavaScript, CSS, MySQL).
- Developed and instructed workshops for faculty and staff on web page development.
- Coordinated and implemented concurrent projects successfully.
- Set priorities on a daily and weekly basis in order to meet strict project deadlines.
- Oversaw group of six - eight web developers during supervisor's absence.

COMPUTER SKILLS

- Expertise in several web development languages (PHP, JavaScript, HTML, CSS, DHTML, SQL)
- Proficient with application development languages (including Java, C, Visual Basic)
- Basic Understanding of various other web programming languages (ASP, Coldfusion)
- Knowledge of several database platforms (MySQL, Microsoft Access, PostgreSQL)
- Skilled in developing sites within a UNIX / Apache environment
- Proficient in office productivity software (MS Office, Corel WordPerfect, Adobe Acrobat)
- Extensive experience with a variety of development software (including Dreamweaver, Contribute, Adobe GoLive, Microsoft Publisher, Project)
- Graphical design experience using Macromedia Fireworks, Adobe Photoshop, Illustrator and Image Ready)
- Significant familiarity on major operating system platforms (Windows, Macintosh)
- Strong knowledge of Internet software and technologies

WEB DEVELOPMENT PROJECTS

Developed and maintained online projects containing:

- Multi-user content management systems
- Client Billing systems
- Conference registration systems
- Shopping carts
- Online surveys
- Timetabling systems
- Appointment booking systems
- e-Newsletters

AWARDS AND CERTIFICATIONS

- e-Niagara Conference 2003 Web Awards: Best Student Web Site
- CPR and First Aid Training (March 2000)
- Principle's Commendation for participation in school community (1999)
- Certification of Endorsement in Business Studies (1999)

REFERENCES

Available upon request