

MONIRUL PATHAN

39 Lahore Crescent Markham, Ontario, L3S0A6

t: 416-835-9985 e: monirul.pathan@gmail.com w: www.monirulpathan.com

highlights

Technology

5 years professional experience in the IT sector.

Completed projects using:

Perl PHP
HTML/5 CSS/3
JavaScript/AJAX
jQuery MySQL
Java Unix
Windows Server

Events & Marketing

5 years experience in event management and marketing with an unparalleled track record.

Managerial

Excellent interpersonal and managerial skills and extensive experience in conflict resolution, public speaking, media relations, and being able to facilitate meetings efficiently.

Art & Design

Expert knowledge in Adobe CS6 and a professional photographer.

Interests

Achieving complete home automation with working knowledge of basic electronics engineering, microcontrollers and integrated systems such as the Raspberry Pi.

education

York University

September 2005 - October 2012

B.A. Information Technology with Honors – Specialized in Technology and Society

- In depth knowledge of current IT technologies including **User Interface design, Networking, Database, Programming** and **Requirements Analysis** skills.
- Proven ability to conduct thorough and complex research to generate analytical reports through meticulous attention to detail.

work experience

Web Application Developer (SaaS) - Kanetix Ltd. , Toronto

January 2013 - Present

- Build e-commerce insurance solutions for industry leaders in North America.
- From back end to front end, developed enterprise web applications with Perl, HTML/5, CSS/3, Javascript, jQuery, Oracle and AJAX in an Unix based environment.
- Developed within a **responsive** design framework for cross device and browser compatibility with a key emphasis on end user **usability**.
- Designed and implemented **optimization** methodologies to boost application responsiveness.
- Working collaboratively within teams of all sizes to always deliver well engineered solutions on time, exceed expectations, all while managing multiple large projects.

Developer/Owner (Startup) - instavote.ca

October 2013 - Present

- Web based election polling station tool for use in large universities and colleges.
- Built on a **LAMP** stack, leveraging **AJAX** to maximize usability.
- Keen focus on security and detailed real time graphical data analytics.
- Currently being used by two of the largest colleges in Canada.

Senior Developer - ZeeNot Inc, Toronto

June 2012-August 2012

- Developed multiuser **calendar application** for www.ztorch.com and data mined over 11,000 courses for use in the calendar
- Customized and integrated various web apps including DHTMLX Scheduler
- Created project plan, weekly meetings, status updates and project development plans.

Vice President Campus Life - York Federation of Students, Toronto May 2011 – April 2012

- **Executive** role in the largest student union in the Canadian Federation of Students representing over 52,000 students.
- Managed YorkFest 2011, York University's **largest orientation** event bringing in over \$120,000 (**40% increase**) in funding from 50+ sponsors including Microsoft, Lenevo and TD to cater to 200+ clubs and organizations and over 17,000 students. Hosted large scale concerns with internationally renowned artists.
- Managed an office with over 70 full and part time employees, chaired Events Committee meetings and adjudicated over \$260,000 of Clubs Funding.

IT Administrator - York University Student Centre Corp., Toronto October 2008 – May 2011

- Solely responsible for all IT assets of the corporation.
- Manage all machines in the building, including 3 servers, office and POS systems.
- Set up and manage **Active Directory**, Group Policies and the creation of a robust custom **data backup** solution for the company.

Photographer - Monirul Pathan Photography, Toronto July 2008 – December 2013

- Entrepreneuried a successful photography business that specialises in events and weddings.

Web Developer - DevMedia Inc., Toronto May 2008 – November 2008

- Built a highly interactive multi-user website for professionals in the film industry to connect with each other.

InRez, Client Services and Computing Commons Lab Support -
 Computing and Network Services (CNS), York University, Toronto August 2007 – May 2008

- Troubleshot network and computing issues for a base of over 52,000 students and 7,000 faculty members and provided solutions through emails, phones and direct on-site visits.

Designer/Engineer - JKeyboard Inc., Toronto July 2006 – August 2007

- Developed and prototyped gaming keyboard hardware with PIC based design.

Online Brand Manager - Toronto August 2012-Current

- Created media rich websites and managed marketing campaigns for local artists: www.whoisknox.com and www.vazmusic.net

United South Asians at York (USAY) - York University November 2007 – April 2012

- **VP Events & Marketing:** Managed a team of associates and volunteers to host South Asian based events on campus and oversaw all **marketing campaigns** and production of all materials online and in print.
- **VP Community:** Managed, united and provided support to over 14 constituent organisations on campus and conducted multiple elections.
- **Advisor:** Assisted and trained executives in various fields such as **public speaking**, Anti-Oppression, **Roberts' Rules of Order** and conflict resolution.
- Designed website for the organisation and trained incoming executives on updating content.

Woburn C.I., Scarborough September 2005 – November 2006

Helped organise and run a pilot program to teach high school engineering students about Microcontrollers and ICs as an Alumni