



OBJECTIVE

Co-op / Internship with particular interests in User Experience design, network security & web application development with the opportunity to use my skills in C++, Java, PHP, SQL and the Adobe Creative Suite.

EDUCATION

B.S. in Computer Engineering [Expected 2011]
Illinois Institute of Technology (IIT), Chicago, IL

EXPERIENCE

Layout Editor Aug 09 - Present

TechNews, Chicago, USA

Responsible for layout design of the weekly university newspaper. Created a redesigned layout for newspaper. Worked closely with the layout design team, utilizing effective communication and design practices and as result were able to deploy the redesign in one month. Used Adobe Indesign, Illustrator and Photoshop extensively.

Database Intern, IT Division Jul 09 - Aug 09

Kuwait National Petroleum Company, Kuwait

Worked with Oracle database systems and Maximo Asset Management system [ERP]. Implemented User Access controls system.

Intern Jun 09 - Jul 09

HCL Comnet Ltd, India

Tested and performed troubleshooting on SatCom equipment. Installed and configured Very Small Aperture Terminals (VSAT's).

Intern Jun 08 - Jul 08

Kuwait 2000 Company, Kuwait

Worked with Oracle database systems. Created documentation and training videos for clients that were using ERP solutions developed by the company using Oracle databases.

PROJECTS

Innovative Mapping Aug 09 - Present

[Sponsored by NAVTEQ Inc.]

Developing a navigation system for portable GPS devices for use by pedestrians that makes use of micro-landmarks. Also developed a feedback system for use on current GPS devices to help provide feedback to NAVTEQ by various means (SMS/MMS/Voice/Map edits). Preferred feedback methods and user interface were determined through carefully designed and administered surveys.

Project Sage Dec 09 - Present

Appointed by university President to lead a team of 28 students to develop an online Student Services portal for use by current students. Determined content for the portal by utilizing results of the university wide "Students Speak Survey". Developing the portal based on the Drupal CMS.

Students Speak Survey Sep 09 - Nov 09

Part of an 8 member team that designed, developed and conducted a university wide survey of administrative services. Compiled data and presented a report to the Office of the President and Provost with suggestions for improvement.

EXTRA CURRICULAR ACTIVITIES

Student Ambassador, Velocity Initiative, IIT Jan 10 - Present
Senator, Student Government Association, IIT Aug 09 - Present
Vice-President, Residence Hall Association, IIT Aug 08 - May 09

CONTACT INFORMATION

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SKILLS

C++	Dreamweaver
Java	Indesign
HTML	Illustrator
CSS	Photoshop
PHP	Office
SQL	Windows
iMovie	Mac OS X
Oracle	Linux
MAMP	IBM Maximo

COURSEWORK

Java Programming
Discrete Structures
Data Structures
Digital Systems
Digital Computers & Computing
Circuit Analysis
Differential Equations
Matrix Algebra
Vector Calculus
Probability and Statistics