MOHIT KISHORF

SOFTWARE DEVELOPER

gkmohit@gmail.com

www.mohitkishore.com

+1 647 523 2592

1714 - 5 Parkway Forest Drive, Toronto, Ontario M2J 1L2

https://ca.linkedin.com/in/mohitkishore

akmohit

Skills

PROGRAMMING LANGUAGES

Java

JavaScript

Shell Scripting

JQuery

Oracle SQL

MOBILE DEVELOPMENT

Android SDK

Swift for iOS

WEB DEVELOPMENT

HTML

CSS

BootStrap Framework Ruby on Rails

VERSION CONTROL SYSTEM

Subversion (SVN)

CVS

EDITORS AND IDE

Eclipse

Android Studio

XCode

OPERATING SYSTEMS

Mac OS X

Ubuntu

Unix

Linux

Windows

Education

York University, Lassonde School of Engineering, Toronto BSc Computer Science 2016

Employment

York University, Student Information System

Toronto May 2014 to Current

Worked as a software developer for Student Information System, York University

- Developed Shell Scripts for performing various tasks .
- Maintaining old Java applications and making modifications as requested by the client
- Developed various PL/SQL functions and procedures to convert logic from Java to SQL
- Actively involved in upgrading Oracle Database from 9i to 11g.
- Maintained, upgraded and deployed Java based web applications on various servers.
- Designed and executed JUnit test suite for Java Applications.
- Effectively communicating with several teams and clients to ensure that end result exceeds expectations Documented details of various projects.

York University, Network Operations

Toronto Dec 2013 to Apr 2014

Worked with Network Operations, University Information Technology, York University

- Maintained Solaris servers containing sensitive university data.
- Configured access points across campus.
- Organized and assisted with initial installation of new Unix servers at data centres.

York University, Student Information System

Toronto

Feb 2014 to May 2014

Worked on a small project for the SIS team at York University.

- Developed web pages using HTML and CSS as necessary.
- Wrote shell scripts to automate document migration across servers.
- Lead a small team of 2 members and assigned duties as necessary
- Managed time to finish the project before the targeted date
- Provided ideas on organizing well structured documentation pages.
- Moved webpages from Twiki and Titanium to Spaces(Confluence).
- Transferred a total of 9000+ documents from numerous servers to one server.

York University, University Information Technology, Client Services

Aug 2012 to Dec 2013

Technical Analyst Worked as a junior technical analyst at University Information Technology, York University.

- · Re-imaged computers in numerous labs across campus.
- Resolved hardware problems, such as printers, fan failures etc.
- Developed batch files to reduce work machine startup times
- Helped in standardizing and writing wiki pages for new employees
- Maintained logs and tickets for each issue in Remedy ticketing system. Resolved numerous tickets bu providing a quick solution to problems
- Assisted with setting up basic accounts for students like email, File Access Service, Moodle etc.
- Helped students, professors and staff members with computer hardware and software related issues such as installing softwares, OS or if necessary, reformatting
- Provided assistance to 55,000+ students and staff on campus with problems ranging from account management to technical assistance with computers and networks.

Projects

Gur-U HackNC 2015

- Won 3 out 17 awards.
- Best use of IBM Bluemix Technology
- Award Best use of Interactive Intelligence API
- Award Most startup-worthy Award
- . Created a service that matches high school students with real college students to supplement the current admissions process with an enhanced organic way of understanding the true feeling of the university.
- Technologies used: Node.js backend, IBM Bluemix Technology, Interactive Intelligence API, Bootstrap, HTML5/CSS3, Capitol One API,Android SDK and Android

Oracle Upgrade, Student Information System, York University

Worked with a team of 5 developers to help with upgrading from Oracle 9i to 11g.

- Developed and executed JUnit test scripts and compared results of applications running Oracle 11g with Oracle 9i.
- Fixed and updated code to resolve compatibility issues, deployment bugs and better performance.
- The upgrade was a huge success with minimal deployment issues

Personal Android development

Deployed educational and utility applications on Google Play Store

- Released two applications on the android market to learn about the Android Frameworks and SDLC.
- Integrated Google Play Services, Google Analytics and numerous other open source APIs

Automated e-mail templates, Student Information System, York University

Worked on Student Financial Profile(SFP), an application that calculates the scholarships and bursaries each student is eligible for.

- Upgraded to add a new automated emailer feature
- Used a simple tool called YDML to set up connection between email server and SFP.
- Developed several templates for automated emails. Wrote scripts to connect to database and fetch data as necessary.

WebObjects Upgrade from 5.2.3 to 5.4.3, Student Information System, York University

Assisted with upgrading 3 out of 22 applications from WebObjects 5.2.3 to 5.4.3

- Upgraded My Convocation (MYC), Registration and Enrolment Module (REM) and Student Information Module (SIM) used by staff and students across campus to the latest version of WebObjects to improve performance, stability, user interface and compatibility with Oracle 11g.
- Converted some Java logic to PL/SQL.

Volunteering

Cloud Tax · Software Developer Worked as a junior developer in a small start up.

 Helped improve UI/UX aspect of the application. Actively involved in researching about tax system etc to help with the project.

Sep 2015 to Current