# **Junaid Khan**

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# Objective

A technical IT individual possessing terrific writing and testing coding skills to assist with IT solutions. Have strong knowledge in software/system development life cycle to efficiently create web applications. Seeking a position as Software Engineer to contribute for enhance solution and provide various IT expertise.

### **Technical Skills**

# Web Development

HTML5 • CSS3(Including LESS) • Bootstrap • JavaScript (including JQuery, Angular) • PHP • JSON • XML • Node.js

AJAX

### **Management Tools**

Git ●Postman

# **Database**

Postgres SQL ●MySQL

### **Object Oriented Programming**

Java, • C# • Visual Basic • Android Studio Development • Python

# **CMS**

WordPress

### Cloud

Google Cloud Platform ● Docker ●Familiarity with Amazon Web Service S3,

### **Microsoft Products**

 Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Microsoft Publisher, Microsoft Outlook, Access, Visio, SharePoint 2013, Active Directory

### **Media Production**

Adobe Flash ● Photoshop CS4 ● In Design ● Microsoft Publisher

### **Operating System**

Windows XP/7/Vista/10 environment ● Unix/Linux(RedHat and Ubuntu)

#### Hardware

- Ability to replace computer parts such as Hard drives, Rams, Roms and peripheral devices
- Automate infrastructure windows shell script for laptop reimaging tasks.
- Ability to setup keyboard, usb, mouse, microphones, projectors, printers and fax machines and video Ability to troubleshoot technical issues and various tools such as printer's projectors and peripheral devices
- Ability to setup phone devices, based on companies requirement

### Education

### York University Toronto, ON (Part-Time Evenings)

Degree: Bachelor of Science (BSc.)

**Major:** Computer Science Graduation Date: April 2019

## **Work Experience**

### May 2017- July 20, 2019

# Municipal Property Assessment Corporation- Pickering, ON

# **Systems Developer (Contract)**

- Design and implement front end applications and micro services using various technologies like Angular
- Managed UI automation using test cases provided with Selenium Java and Junit for an application called Worksight
- Tracked and respond to various bug reports for html5/css-pdf forms using Docker, based on clients requirement or through the interview with the clients and interactions with the BA
- Build and deployed Docker containers to break html5-pdf forms, into microservices, improving developer workflows and optimizing speed
- Automated QA tasks for build and deployment using Jenkins and speed up production processes for application called WorkSight:
  an application where MPAC employee can create, monitor and receive response for tax application
- Developed and updated few clients address track book using HTML5,CSS3, Bootstrap,PHP and MySQL for Client Care department
- Also worked with HTML/CSS/PHP/Angular/Bootstrap and client-side node.js/jQuery/ for integration of front end GUI and backend databases for and Application Called Vaas(Valuation as Service) /reportR containing data used by MPAC and utilized Google map api using Restful APIs to fetch geographical data Deployed on Amazon Web Service Redshift S3
- Automated QA tasks in Python for data migration, to compare data stored in mySql with data stored Amazon S3 under testing scope as specified by Manual QA tester, and report any differences to Senior Developer for easy data flow
- Worked on google cloud platform services like computing engine, cloud load storage, cloud sql and cloud deployment manager
- Trained various MPAC customer service representative on different in house applications on functionalities and operations

# Sept 2015-April 2017

### YORK UNIVERSITY-Toronto, ON

# Information Technology Student Programmer(Work/Study Position)

- Assisted in monitoring and reporting York University website performance
- Executed and monitored standards for user interface, page designs and graphic development
- Implemented various changes in database by either running SQL queries or running stored procedures in SQL Management studio
- Used Service Now tool to action change requests within database
- Performed multiple application deployments on production and testing servers
- Trained and communicated various Schulich/Engineer staff and students at York University on various software/financial applications
- Provided detailed information about changes in procedures, diagnostics or problem
- Creation of website UI layout PSDs, HTML/CSS grids for websites development for further code reviews
- Provided on-call technical support to professors that needed assistance on using classroom technologies and application
- Tested, debug and documented web applications using appropriate editor
- Created and implemented cross-browser functionality test cases to satisfy Internet Explorer IE, Firefox, Chrome, Safari, iOS/Android/Windows Phone/Blackberry mobile and tablet browsers.

### June 2016-Sep 2016

# MUNICIPAL PROPERTY ASSESSMENT CORPORATION- Pickering, ON

# IT Summer Student Infrastructure 4 (Summer Internship)

- Provided front line application/technical support to MPAC staff regarding technology infrastructure
- Participated in Information Technology Service Management (ITSM) process meetings such as technical planning, technical review and Change Advisory Board meetings
- Responsible for Asset management for IT hardware, software and equipment: deploy, reuse, retire and dispose of end-user equipment
- Provided exceptional IT service to MPAC employee; Performed onsite diagnosis and recommended and implemented corrective solution
- Support end-users in their use of communication tools (e.g email) via Microsoft Outlook
- Deployed various Windows 10 applications through SCCM
- Developed Windows PowerShell script to improve Windows 10 post-image setups
- Modified basic bash scripts to install different software based on specific containers from Active Directory
- Clients and IT equipment management using Active Directory

### May 15, 2015- Aug 30, 2015

### **CITY OF TORONTO- Various Toronto location**

### Information Technology Trainee(Summer Internship)

- · Assisted with installing, maintaining and updating various hardware/software and systems
- Assisted Technology Analyst with drafting documents
- Used SQL queries to update databases with current inventory and hardware used by employees
- Researched faults and problems for other to analyze/process
- Assisted with creating script to efficiently to setup operating system post-imaging

# Jan 1st 2015-Aug 1st 2015

### YORK UNIVERSITY-Toronto, ON

### Information Technology Client Service Representative(Work/Study Position)

- Perform routine software and systems update
- Provided technical assistance to faculty, staff and student (in person, over the telephone and via email) with questions and problems related to the use of York University computing resources
- Provided information about changes in procedures, diagnostics or problem
- Inform the appropriate UIT staff of reported issues/problems with campus computing resources
- Provided on-call support and remote support on Citrix as required

# Awards/Certification

Certified Kubernetes Application Developer(CKAD) (2019) - Self learn

### Reference

Available on request