Mohammed Hussain

Contact Number: 9248956028
Email: e101mohammed@gmail.com

LinkedIn Profile

Objective

To visualize one´s imagination into reality is a task of an Engineer.
As a Computer Science Engineer, I wish to utilize my abilities to the best and make an effective contribution to the organization and its interests.

Education

Muffakham Jah College of Engineering and Technology.
Graduate- **76.07%**
Mount Pleasant, 8-2-249 to
267, Road No. 3, Banjara Hills,
Hyderabad - 500 034, Telangana State, India
Graduated June 2017

St Joseph´s Public School(ISC).
Intermediate(ISC)-81.60%
king koti, Hyderabad ,
Telangana Graduated April2013

St Joseph´s PublicSchool.
High School(ICSE) ***-84.7%***
king koti, Hyderabad ,
Telangana Graduated April2011

Projects

Augmented Reality
March 2016
Members:3
Imprinted a 3D model on a QR-Code which when viewed from a specialized camera app displays the 3D model on the screen over the QR-Code

SPyMD
(Pending)
Members:1
A basic web scraper to scrape information but page ranking done with "ConsRank" Algorithm.

PassMD

(Ongoing)

Members:1

PassMD is a prompt based password generator and storage system, that stores the passwords it generates in encrypted format via public/private key encryption.

ConsRank

March 2017

Members:3

ConsRank is a Java based consensus ranking algorithm used to optimise the ranking of a list of elements based on their various properties with a higher efficiency for increased elements in the list.

Published in IEEE [Here](#)

Professional Skills

Interpersonal Skills: Sufficient as expected from a professional having 4 years of Experience.

Tools: MS Office, Service Now(Ticketing tool), putty, Winscp, citrix.
Platforms: Linux(Redhat, AIX), Windows(Server 2012 R2).
IDEs: Eclipse, BlueJ, Edit plus, Atom, Notepad++.

Training and Experience

Trained in Infrastructure Management System(IMS) by Capgemini.

Information: Was trained on many technologies related to IT(Windows Server OS/ Linux OS/Networking technologies)

Duration:(15th Nov 2017 – 12th Mar 2018)

Simulation Training on the Ticket based work environment as a Systems Analyst

Information: This was to simulate the real time scenario before official deployment to a project to give a clear image of how the workflow actually is and the level of professionalism required from a fresh graduate trained by the Company.

Duration :(20th Mar 2018 - 29th April 2018) (Based on the training received from Capgemini)

Work Experience of about 3 years as an Associate Consultant at Capgemini for the AXA Project

Information: Deployed on a project of an Insurance Client as a System Admin for Jboss/Weblogic/Apache/Universal Data Mover and other middleware technologies, learned everything about it on the job as this was not included in the IMS training or simulation lab.

Have Automated many scripts to reduce the manual task like Server Healthcheck scripts(To reduce the time required to perform HC). Written scripts to enable

transfer of files from a server to other via Universal Data Mover application, Currently working on how to format files from using batch or python scripts to reduce the manual editing of some Daily reports.

Duration:(10th May 2018 – 31st August 2021)

Work Experience of about 1 year as an Associate Consultant at Capgemini for the Royal Mail Group Project

Information: Working as a Unix Admin, handling linux/unix servers which handle file transfers.

Have written and deployed script in production environment that performs the equivalent job of "find" command with less cpu and memory consumption and Co- authored script that lists long running processes on old linux os which lack the availability of updated commands

Duration:(1st September 2021 – Till Date)

Languages

Programming
C#, HTML, CSS, Javascript: *Conversational*
Bash Shell Script, Python: *Intermediate*
C, C++, java, SQL: *Conversational*

Spoken
Hindi   *(Native or bilingual proficiency)*
English   *(Professional working proficiency)*
Gujrati   *(Native or bilingual proficiency)*
Japanese   *(Amateur Interest)*

Declaration

I hereby declare that the above information is true to best of my knowledge and I bear any responsibility for correctness of the above mentioned particular.

(MD)