

### PROFILE

A proven system analyst with success in guiding the implementation of leading-edge technology solutions. Graduate visa entitled to work in Republic of Ireland.

### **WORLDWIDE EXPERIENCE**



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## LINKS **(2)**



(in)

www.linkedin.com/in/rowther



https://rnainamohamed91.gith ub.io/index

https://codepen.io/rnainamohamed/

# **ROWTHER NAINA MOHAMED**

### SYSTEM ANALYST







# **SUMMARY**

- Experienced in ITIL service Infrastructure Incident, Change, Service request handling.
- Provided customer and network administration services such as passwords, electronic mail accounts, security and troubleshooting using established debugging procedures to over 500 customers across all region.
- Administered users accounts in Active Directory.
- Trouble shoot MS Windows 10, Apple iOS, MS Office 2010, MS Exchange 2003/2010, Citrix, VM Ware, Active Directory, TCP/IP, DNS, DHCP, SMTP
- Configured and maintained computing infrastructure
- Resolved various technical problems ranging from PC's, hardware, software, network printers, LAN/WAN
- Monitored network performance to determine whether adjustments needed to be made and determined where changes will need to be made in the future.
- Experienced with Remote Access, Track-it, Remote Desktop, VOIP, and VPN; Create, configure, maintain and delete network printers on/off server.
- Supported 800 users in person, over the phone and using remote desktop tools.
- Active Directory accounts creations, Office 365 account setups, Outlook Configurations, Desktop Issues, Business applications.
- Security of Infrastructure with Symantec Endpoint Protection, Spam protection by Proof-Point.
- Configuring Backups, monitoring them and Storage issues.
- Provide system and network administration support for MS Windows 10, OSX, and Cisco systems
- Assisted in deployment of 60 Cisco routers to multiple sites across country
- Maintained and administered computer networks and related computing environments including computer hardware, systems software, application software, and all configurations.

# TECHNICAL SKILLS

- Creation of Virtual servers through VMware, Managing Server configurations,
  Scheduling and Patching of Windows servers.
- Migrated VMs across hosts within a HA cluster to perform maintenance tasks on ESXi hosts.
- Used VMware vMotion to eliminate application downtime from planned server maintenance by migrating running virtual machines between hosts.
- Planned and conducted major migration of VM server from Houston to Dublin.
- Using Thin Provisioning for all new VM servers
- Supporting 6000+ users from a server/storage prospective.



12/2017 – 05/2018 Galway, Ireland.

#### SYSTEM ADMIN

### INSTILLO 🛂

- Created User Accounts in AD, Exchange 2010 Mailboxes, MS Lync Accounts, and Avaya Phone account and message box set up.
- Experienced with Remote Access, Track-it, Remote Desktop, VOIP, and VPN; Create, configure, maintain and delete network printers on/off server.
- Strong knowledge of IP printing configurations, static and reserved IP addresses with-in an enterprise network; Printer and copier maintenance.
- Configure, install, image desktop and laptops for new users
- Fielded helpdesk requests, created IT documentation for problems/resolutions
- Troubleshot network, printer, hardware, and software issues.
- Create and maintain user groups and permissions using active directory and exchange 2000.

Reference: Shankar Ganesh - shankar @jabbers.ie

10/2016 - 08/2017

Chennai, India.

**SENIOR SYSTEM SPECIALIST** 

COGNIZANT TECHNOLOGY SOLUTION

Achievements/Tasks

- Responsible for Cloud server snapshots, decommissioning, disk adds and cloud cluster migration of virtual machines
- Migrated VMs across hosts within a HA cluster to perform maintenance tasks on ESXi hosts documentation that can be clearly understood by business users and translate these requirements into technical solutions.
- Migrated VMs across hosts within a HA cluster to perform maintenance tasks on ESXi hosts
- Used VMware vMotion to eliminate application downtime from planned server maintenance by migrating running virtual machines between hosts.
- Created clones from existing VMs (both live and powered-off)
- Deployed several VMs from Templates and customized their configurations as-needed.

Reference: Ravi Kumar Alluri – Ravikumaralluri @ymail.com

06/2015 – 09/2016 Chennai, India.

### SYSTEM ENGINEER

TATA CONSULTANCY SERVICE

Achievements/Tasks

- Defining and designing processes for Service Now applications which includes incident management, problem management, change management, service catalog and knowledge management
- Resolving issues in middleware applications (AS400)
- Accomplished highest AHT by solving the high priority incidence and Change.
- Elected best "Employer Award" of the year 2015

11/2014 - 05/2015 Chennai, India.

### CONSULTANT

SUTHERLAND GLOBAL SERVICES []

Achievements/Tasks

- Responsible for network connections of small-medium business in Bell Canada.
- Configuring router, modem, Switches, Load Balancer
- Managing IP/DNS/DHCP records and static IP (forcing IP)
- Managing and troubleshooting Bell Modem and Routers (2wire 2710HG, Hub 1000, Hub 2000)
- Managed and worked on the Remedy Tools (ITSM), Incident, Change, Service Request
- Achieved 35% of the reduction in overall AHT and traffic by automating the process of manual instruction.

02/2013 – 10/2014 Chennai, India.



CSS CORP 🚺

Achievements/Tasks

- Monitored and analysed the flow of the customer call traffics.
- Promoted as quality lead with success rate of 95%.
- Conducted webinars to avoid the mistakes in dealing with business partners.



10/2017 - 06/2018 Galway, Ireland.

M.SC INFORMATION SYSTEM MANAGEMENT - NUIGALWAY

- Major Project thesis Business development for CDDCC Galway, my work was composed of digital transformation of the organization.
- **Taught Modules:** 
  - Advanced application Programming (Java, MVC, Object Oriented Programming, Collections)
  - **Business Application Programming** (c#, .Net Framework)
  - **Relational DB** (SQL querying)
  - Applied systems Analysis (- DB Designer/Visio, User Requirements identification, critically assessing interview technique, Process, UML, Data modelling)
  - Enterprise Systems (Digital Transformation, FinTech 101, EPA, Gamification)
  - Systems Development & Project Management (GANTT Charts, PERT, UML, DFD's)
  - **Business Modelling and Analytics (**Data analytics, Machine learning, XLminor)
  - Information Systems Strategy and Innovation (Open Innovation, and Crowdsourcing, Design Thinking, innovation)

04/2011 - 04/2012 Chennai, India.

B.TECH - INFORMATION TECHNOLOGY - ANNA UNIVERSITY ( VEL TECH ENGINEERING)

**Taught Modules:** 

(Data structures and algorithms, Computer science and architecture, Digital signal Processing, Cryptography and network security, Data warehousing and data Mining, Economics and Financial Accounting, Microprocessor and



### SKILLS



Responsive design



C# .net (MVC Winforms )



Java (MVC, MVC, OOP, Collections)



Requirement Gathering



Front-End Dev (HTML5 CSS3 Js)

Java Script (Json,

Jquery, AngularJS)



SAP ERP (Certified)



API (REST api)



Feedback **Analysis** 



**Project Planning** 



Git (Branching, Fork, Merge)



Testing (Unit testing, UA Testing)



Translate User Requirement into technical Solution



Agile Methodology



Wireframe (MVP)



**Project** Management (time, cost, risk)





**Organiser of Galway Tech** meetup (08/2017 - Present)



Best appreciation mail from Client (06/15 - 05/16)



**Self-made Professional** 





**JUGGLING** 









COOKING **PHOTOGRAPHY**  DESIGNING

