# Mahmood Athil, Senior Technical Support Engineer

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SUMMARY

Highly skilled IT professional with a robust technical background and customer-oriented attitude. Proficient in troubleshooting, software support, and implementing complex technical solutions. Detail-oriented, organized, and adept at managing multiple projects simultaneously with a high degree of accuracy. Willingness to take on added responsibilities to meet team goals. Committed to continuous learning and staying at the forefront of technology.

EDUCATION

Dhaanish Ahmed College of Engineering (Anna University Affiliated)

Bachelor of Technology - Engineering

2015-08-14 - 2019-05-10

SKILLS

Web Development (Beginner): HTML, CSS, Javascript Version Control Systems (Beginner): Git, Github

Scripting (Intermediate): Bash, Powershell, Python

System Administration (Beginner): Windows Server 2019, Ubunutu Server, Red Hat Linux

IT Infrastructure Library (Beginner): Service Management, Asset Management, Operations Management

API Testing (Beginner): Postman, Facebook's Graph API Explorer

EXPERIENCE

Genpact | Developer Support Engineer

2023-04-05 - Present

Supporting Developer Products (Primarily Facebook's APIs & SDKs) - Tracking Bugs and Features Requests

- Product Troubleshooting with L2s/L3s/SWEs & Account/Partner Managers on resolving bugs (while analyzing major impact) or solve queries for a Global Customer Base in a 24×7 support
- Promoted as Subject Matter Expert (on a span of 3 months) supporting a team of 20 agents
- Document Missed Product Edge-Cases, Workaround, By-Design Resolutions as Product Wiki or a Knowledge Base Article for later peer-review
- Dogfood (Test & Debug) Upcoming/Beta Product Features
- Improved Customer Satisfaction for Level 1 Supported Bugs with process enhancements through mutually agreed Green-Belt Project - Improved Response Rate from 5% to 13% and Overall Customer Satisfaction from 28% to 62%
- Write SQL Queries to export custom data from Various Log Tables for Reporting (Scuba)
- Use Microsoft Excel/Google Sheets Formulas for Automating Data Capture (creating Dashboards) and Root Cause Analysis for Client Review Meetings
- Utilized Internal Tools Bots, Project Management Tool Build Automation workflows for Daily Business-As-Usual Tasks
- Handle Client/Partner Escalations for Missed Resolution, though managing Same-Tier Resolution at around 88%

Hilane Digital | Technical Support Engineer

2022-06-20 - 2023-02-13

Maintained & Supported Operations of Significance

- Create UI Components in Pure JavaScript + React / Scripts based off JavaScript for Application Use Cases
- Maintain Azure AD and Monthly Subscription

2019-11-25 - 2022-05-20

Managed IT Support Operations with Digi Telecommunication (Pvt. Ltd.), Malaysia

- Implement & Maintain ITIL solutions Resolving Incidents & Service Requests (Maintaining 90% SLAs on First Call without escalations)
- Use SQL Queries to create Custom Reports via Izenda Reporting Tool
- Enhancements to Internal IT Operations through SMS Alerts & Custom Metric Monitoring (via Twilio APIs)
- Maintain Application Servers (Windows Server 2012 & Ubuntu Server LTS)
   Monitoring Significant Errors through application log
- Build & Define process with Infra Teams for further server/network device mointoring integration, through service account creation using network protocols - WMI, SSH (for Server) & SNMP Based Monitoring via MIB OIDs (for the Network Devices)
- Create BASH / PowerShell Scripts to troubleshoot operations monitoring issues of Application Servers

## PROJECTS Customer Satisfaction Improvement - Green-Belt Project

2023-07-15 - 2020-10-10

Green-Belt Project based off Genpact's 4D Lean Phase (Define, Diagnose, Design, Deploy)

- Increased Response Rate for CSATs (from 6% to 13%)
- Improved CSAT Score (Measured Score from 25% to 62%)
- Eliminate Low Customer Satisfaction and ensure Feedback routing to the right team (typical Out-of-Scopes for Level 1 Support)
- Improve Effective Communication & Triaging for all Agents

#### **Azure Cloud Operations**

2020-11-20 - 2020-12-03

https://github.com/madwayl/cfs-proj

Part of Tech Mahindra's Cloud Finishing School - Cloud Infra for a Business Use-Case

 Business Use Case to Build & Scale an Exemplary Business for their Online Store & Sales Analysis: on Cloud for their Sales Management: Implementing Azure IaaS + Azure Active Directory (via PowerShell, BASH, Ansible, Terraform)

### **AWARDS**

## Ace - Silver Award Genpact

2023-12-20

A Yearly Award for Recognition of efforts made for the team and the project, highlighting the success of a Lean & Six Sigma Green Belt Project.

LANGUAGES

Tamil (Native) , English (Professional)