Muthu Vignesh D

Mobile: +91- 9500 925 315 ~ E-Mail: muthuvignesh92@outlook.com

- © B. Tech (Information Technology) with 6+ years of experience in IT industry with hands-on experience in Infrastructure automation / Application development.
- cs Currently working with HCL Technologies as Specialist in Infrastructure automation.
- Dedicated to working on own initiative and as part of a team, as well as maintaining high quality standards.
- Energetic and self-motivated team player. At ease in high stress environments requiring superior ability to effectively handle multi-task levels of responsible.
- Able to guickly learn new systems and business processes.
- Very strong expertise in PowerShell, Core PHP, Python, C#, Node JS, Codelgniter, Angular JS, PowerBI.
- Sound experience on performance and scalability of applications.
- Having hands-on experience in developing machine learning applications.

Technical Skills

Shell Scripting: PowerShell, python, Macro, Golang (Learning)

Automation/DevOps Tool: IBM BigFix, Optibot, Nexthink(basics), Microsoft System

Centre Orchestrator (Scorch), ServiceNow (Flow designer), Selenium, Jenkins, Docker, Kubernetes, Splunk, Kafka

Business Intelligence Tool: PowerBI, Tableau **JavaScript:** Node JS, Angular JS

Project Management: MS Office, MS Excel

Web Technologies: CORE PHP, Codelgniter (MVC), WordPress jQuery, Ajax,

HTML/CSS.

RDBMS: MS-SQL, MySQL

Version Control System: Git

Career Contour

Since Sep'16 with HCL Technologies as Specialist, Automation Engineer

Key Accomplishments

- cs Currently Lead a team of 45+ members for infrastructure automation.
- cs Completed around 100+ scripts on infrastructure automation.
- Implemented 3 automation ideas, which saves \$ 8116000 in an account.
- cs My idea Service Desk Framework has been awarded as one of top 5 ideas around 139 ideas.
- Os Developed various zero touch / one click solutions for many accounts.
- ☑ Developed various Power BI Dashboards.
- cs Created an automation script which reduces 5 hours/day of an employee.
- Performed browser-based automation using PowerShell, selenium with python.
- Having hands on experience in devops tools.
- Developed automation scripts for outage management and Procurement process.
- Learned Microsoft Azure administrative concepts.

Project Name: Service Desk Framework

Client: Internal

Skills Used: Power shell, SNOW, PHP, SQL, Angular JS

Details: To reduce the AHT (Average Handling Time) / Reduce the service desk ticket volume, provide

end to end automation solution to service desk users.

Project Name: Email to Ticket

Client: Internal

Skills Used: PowerShell / Python, SNOW (flow designer) / Cherwell, SQL

Details: Generate the ticket and resolve the ticket based on the ticket details.

Project Name: Assist Me Client: Internal

Skills Used: C#, Power shell

Details: To reduce the AHT (Average Handling Time) / Reduce the service desk ticket volume, package

all high volume task with automation scripts. Customer can run the script on their own, raise

ITSM ticket if not resolved.

Project Name: ACD Chatbot Client: Internal

Skills Used: Nodejs, socket.io, MySQL, NLP

Details: Developed a chatbot which works on ACD statistics happen in every account within

organization.

Project Name: Operation Dashboard

Client: Internal

Skills Used: Power shell, PHP

Details: Develop an interactive dashboard which showcase the service desk operations done in every

account on hourly basis

Project Name: ACD report automation

Client: Internal

Skills Used: Power shell, MS Excel (Macro), MS Access

Details: Automate the ACD data from CMS to excel reports and send them to customers on monthly,

weekly basis.

Project Name: Action Tracker Portal, competency Assessment Portal, Repository Portal

Client: Internal

Skills Used: Core PHP, PowerShell

Details: Action tracker: Fetch Outlook meetings with office 365 API, manage the action items of the

meeting within an organization.

Project Name: Active Directory Password Reset using MS Excel

Client: Internal

Skills Used: power shell, MS Excel (Macro)

Details: Reset AD user password using PowerShell and MS Excel

Jul'14 - Aug'16 with Webmize as Senior PHP Developer

Key Accomplishments

© Developed more than 20+ projects in web technologies

🗷 Meets end user and formulate their requirements

Project Name: Adiby (http://adiby.com)

Skills Used: Codeigniter

Details: Portal which displays ads based on user logged location, pays to user on every video they have

Project Name: Accurate English (http://www.accurateenglish.com/)

Skills Used: Wordpress

Details: Wordpress site for American accent training.

Academic Credentials

B. TECH -Bachelor of Technology from Kamaraj College of Engineering and Technology (70.45%) - 2009-2013 **HSC** - M.N.U Jayaraj Nadar Higher Secondary School (83.5%) - 2008-2009 **SSC** - M.N.U Jayaraj Nadar Higher Secondary School (83.8%) - 2006-2007

Personal Dossier

Date of Birth: 27thMay 1992

Sex: Male

Address: 4/237, Thendral nagar second street, Nagamalai Pudukkottai, Madurai-625019,

Tamilnadu, INDIA.

Alternate Email: vignesh00092@gmail.com

Alternate Mobile: +91-9500 925 315