

FIZAFIRDOSE

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CareerObjective

LookingforanorganizationwhereIcanenhancemyknowledgeandattainachallengingpositionby exercising my interpersonal and professional skills to the fullest for the growth of the organization.

EducationalQualification

EDUCATION	UNIVERSITY /BOARD	COLLEGE	YearofPassing
M.tech- Networking	Autonomous	JSS&T,Mysore	2019
B.E-Computer Science and Engineering	Autonomous	Malnad college of Engineering,Hassan	2016
10 th	Karnataka Secondary EducationExamination Board	SriArvindaEnglish Medium School, Hassan	2010

Experience

➤ WorkedasSeniorSoftwareEngineer:

- **Organization:**TataElxsipvtLtdIndia**Duration:** FromNov2021toNov2023.
 - Manual testing: UI testing / web application / RDK-B. Having web series experience, wireless technology. Having experience with CI/CD pipeline using Jenkins.
 - WorkedasnetworkengineerforclientComcast.Alsohavingexperiencewith operating system such as Windows, Linux OS (Ubuntu) operations, networking experience with gateway- router cable modem networks automation / router- server installation and maintenance. Network / optic troubleshooting (Linux OS / Arista routers / Juniper routers)
 - Experiencewithvirtualgatewayservices

➤ GovtEngineeringcollegeHassan:LecturerinCSDept.Part-time

- **Duration:**FromSep2020toFeb2021

➤ RajeevInstituteofTechnology,Hassan:Asst.ProfessorinCSDept.Fulltimeand part-time

- **HandlingOnlineclassesduring Pandemic**
 - HandledMultiplesubjectslikeoperatingsystem,cloudcomputing
 - HandledLabsofDBMS,ccplabwherepracticalexposurewas providedtostudentsWorkedasaPlacementCo-Ordinatorfor5 months
 - HandlingsomeexternalsubjectslikeBasicEnvironmentandIndian Constitution.

- **Intern**
 - **Organization:**DiggiAdTechnology**Duration:**FromAug2018toMay2019
 - **WorkCarried:**IOTSmartAutomation.
- **WorkedasSoftwareEngineer:**
 - **Organization:**TataElxsipvtLtdIndia**Duration:**FromJune2016toMay2017
 - WorkedonRobertframework.

TechnicalSkills

- **ProgrammingLanguage:**C++
- **Scriptinglanguageonwhichworkedsofar:**python/HTML/core-Java
Ansible (build / install / update application on servers)
- **Framework:**Robotframework/selenium
- **Tools:** git/Gitbash / Jira / Splunk / Grafana / Prometheus / Op5 / Jenkins / Postman / Concourse / network configurationusingNetadminComcastproprietarytool/ns3/Wireshark/EclipsePlatform/RaspberryPI With good knowledge on Dockers / Kubernetes
- AWSascloudpublicservices- i.e.withEC2,S3bucket andmaintainingAWSGluejobs,etc.

Strengths

- Self-motivated,preciseanddedicated.
- Excellentcommunicationandinterpersonalskills.
- Multi-Taskhandler.
- Abilitytolead,reachconsensus,establishgoalsandattainresults.
- Capableofsolvingcomprehensiveproblemsandquicklearner.
- TeamWorker.

Achievements

- **2019:** Published paper on ”**Cooperating Routing in MANET’s Using Trust Inference Framework**”, IEEE Fourth International Conference on Communication and Electronics System (ICCES2019) at organized by PPG Institute of Technology Coimbatore, Tamilnadu, India.2019.
- **May2020:**ParticipatedsuccessfullyincertifiedworkshoponIntroductiontoAdvancedDatabaseDesign.
- **June2020:**ParticipatedsuccessfullyinFacultydevelopmentprogramonInternetofThings,Designs and its Application.
- **July2020:**ParticipatedsuccessfullyincertifiedworkshoponIntroductiontoPython
- **July2022:**ParticipatedsuccessfullyincertifiedworkshoponLearningAnsible
- **October2022:**ParticipatedsuccessfullyincertifiedworkshoponIntroductionto Linux
- **October2022:**ParticipatedsuccessfullyincertifiedworkshoponLearningChatGPT
- **October2022:**ParticipatedsuccessfullyincertifiedworkshoponIntroductiontoAWSforNon-Engineers: 1 Cloud Concepts
- **October2022:**ParticipatedsuccessfullyincertifiedworkshoponLearningAWSSingleSignOn
- **November2022:**ParticipatedsuccessfullyincertifiedworkshoponLearningJenkins
- **June2023:**ParticipatedsuccessfullyincertifiedworkshoponNetworkingFoundations:NetworkingBasics.
- **July2023:**ParticipatedsuccessfullyincertifiedworkshoponGraphiteandGrafana: Visualizing Application Performance
- **October2023:**ParticipatedsuccessfullyincertifiedworkshoponCareerEssentialsinSystem Administration by Microsoft and LinkedIn

Projects:

- **2016:B.EFinalproject:“SmartphonebasedwoundanalysisforDiabeticspatient”**
 - **ProjectOverview:**Diabeticfootulcersrepresentasignificanthealthissue.Enables the patients and theirconsideringtheprevalenceof smartphoneswithahigh-resolutiondigitalcamera,assessing wounds by analyzing images of chronic foot ulcers is an attractive option. We propose a novelwound image analysis system implemented solely on the Android Smartphone. The wound image is captured by thecameraontheSmartphonewiththeassistanceofanimagecapturebox. Withinthewound boundary, the healing and our systemcan be efficientlybeused to analyze the wound healing status with promising accuracy.
- **2019:M.TechMinorProject:“RoutinginMANET’sUsingTrustInferenceFramework”**
 - **Toolsused:**NS2**Languageused:**C++
- **Project:“AutomatedhomeusingRaspberryPi”**
 - **Project Overview:** In recent years, an increasing number of technology solutions have been started to be designed for the elderly and disabled due to the aging population and increasing awarenessinsmarthomes,agroupofsmart,networkeddevicesandsensorscanhelpmakethe elderly and disabled more independent by lettingfamily members, relatives and doctors keep tabs from a far.
 - **Toolsused:**Raspiandothersensor**Languageused:**Java
- **Project:“AutomationofMobiledevice”**
 - **Toolsused:**Robotframework**Languageused:**Python

PersonalProfile

Name:FizaFirdose

DateofBirth:21September1994

Nationality:Indian

Languagesknown:English,Kannada,Urdu,Hindi

Permanentaddress:11THcross#397nearminiVidhanaSoudhaHousingBoardKRPuramHassan.

Declaration

“Therebydeclarethattheaboveinformationistruetobestofmyknowledge.”

Place: Hassan.

FIZAFIRDOSE