AbdulKareem Nalband

Software Developer

contact

#77 , 1st cross Reliable Residency Phase 3, Haraluru Bengaluru, Karnataka 560 102

+91 9663 621 064

abdulkareem.sn15 @gmail.com

languages

english kannada & hindi

programming

C, C++ (14) JavaScript, Python PHP, C# CSS3 & HTML5

education

2008-2012 **Bachelour** of Engineering

Visvervaraya Technological University Computer Science and Engineering Garduated with First Class

experience

Full Time

Dec 2014 - Till Date **Globalsoft** (Gsoft Services Pvt Ltd)

Developer

Worked with various technologies like Web Front End Development, Web Services, ETL Tools(Microsoft SSIS), Middle Layer Application Services, Diagnostic Tools, PySpark, Hadoop

projects

2010 - 2014**Academic Projects**

AIT Bengaluru and IIT Delhi

Bengaluru, Karnataka

Algorithm Visualization: Visualize various states of algorithm at runtime, built using OpenGL

Video Surveillance and Intruder Detection: Moniter designated premises using remote video surveillance from single location Local Network Management: Administrate and monitor various network resources and access

Dec 2014 - Jan 2015 Mar 2015 – Jun 2015

Intelligent Person Profiler

Globalsoft, Bengaluru

Categorize people based on thier personality traits(using IBM Watson platform. Useful for HR departments to find best fit employee's for perticular role.

Role: Developing Web Front End , Setting up and developing backend.

Technologies Used: AngularJS, SQLAlchemy, Flask (Python), IBM Watson Platform, Google App Engine

Jan 2015 Symposeum Globalsoft, Bengaluru

A/B testing and Multi-Variate Testing suite for website publishers. Website Administrators can moniter and evaluate the impact web of design on their users.

Role: Setuped and Developed Backend REST services. Technologies Used: Apigility/Zend Framework, AngularJS,

Celebrus

Jan 2015 - Mar 2015

Garuda Airlines POC

Globalsoft, Bengaluru

Analysis and categorization of lagacy data, ETL jobs and Report Genaration

and Visualizations.

Role: Data warehouing, Data analysis, Data Loading. **Technologies Used:** Microsoft Data Tools SSIS, Sharepoint

Jun 2015 - Feb 2016

Customer Insights

Globalsoft, Bengaluru

Analysis of various customer interaction events and visualization of them based

on various parameters to understand customer bahaviour..

 $\mbox{\it Role:}$ Front End designing and Development , Backend Troubleshooting.

Technologies Used: AngularJS, Java Spring, Vagrants, Systemd

Feb 2016 - Mar 2016

Vestech Exercise Monitor

Globalsoft, Bengaluru

A Remote tool for physicians to monitor patient exercise after knee reconstruction by reading measurements from sensor wear by patient in knee. And also a mobile app for patients to track their exercise.

Role: Developing an cross platform mobile app to read sensor data and display it in nice visulizations..

Technologies Used: ionic framework . AngularJS, d3

Mar 2016

Telstra BigData Project

Globalsoft, Bengaluru

Monitering the data ingestion process for Telstra BigData cluster.. **Role:** Developing the diagnostic tools to identify faults in ingestion jobs..

Technologies Used: python, crontab

Jun 2015 - Feb 2016

Dun & Bradstreet IRS Data Brokerage System

Globalsoft, Bengaluru

ETL jobs for legacy existing insurance history from various insurance vendors and generating insurance history for a person across different data sources.. **Role:** Setting Project (Installing SQL Server, Configure And Manage CI Servers), Build Reusble Componants and Infrastructural Code(Logging and IOC). **Technologies Used:** ASP.Net MVC and Web API, Entity Framework, Microsoft BI Tools (SSIS, SSAS, SSRS), MSBuild, Jenkins Microsoft Build Tools etc

Jul 2016 - Nov 2016

Data Aquisation Platform

Globalsoft, Bengaluru

Building New Data Ingetion Platform And Migrating Legacy Ingetion Scripts to new Module

Role: Automating Migration Task, Indetifing and fixing issues in new platform. **Technologies Used:** PySpark, Hive, Apache Airflow

Nov 2016 - Feb 2017

Data Lake

Globalsoft, Bengaluru

Building a Easy to use Data Ingestion status Visualiser

Role: Building Web Services connecting cassandra cluster and Hive Meta.

Technologies Used: Scala, Play Framework, Phantom, Slick

Feb 2017 – Till Now Datalist Globalsoft, Bengaluru

MEAN App for quering and selling contact information for sales department

Role: Building and deploying full stack app.

Technologies Used: Andular2, Express.js, MongoDB, Docker, AWS