AbdulKareem Nalband

Software Developer

contact

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

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languages

english kannada & hindi

programming

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

education

2008–2012 **Bachelour** of Engineering

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

Visvervaraya Technological University

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..

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 – Till Now

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

Nov 2016 – Feb 2017 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