

# Abdulkareem Nalband

Technical Architect

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## Summary

Experienced Technical Architect with 10+ years of experience in designing, developing, and implementing IT solutions

## Experience

### Developer

Oct 2014 - March 2016

*Globalsoft Bengaluru, Karnataka*

- Building New Data Ingestion Platform And Migrating Legacy Ingestion Scripts to new Module , by automating generation of migration scripts using *PySpark* , *Hive* , *Apache Airflow*
- Analysis and categorization of legacy data , ETL jobs and Report Generation and Visualizations using *Microsoft Data Tools SSIS*
- Designed, developed mobile app based on *ionic angular framework*
- Designed, developed personality categorization app using *IBM Watson platform, flask(python), AngularJS*

### Developer / Technical Lead / Technical Architect

Apr 2016 - Present

*Decisions Bengaluru, Karnataka*

A B2B/C Product for managing meeting lifecycle from creating meeting agenda, taking meeting minutes, assigning tasks, recording decisions and followups on assigned tasks , by integrating with Outlook Calender, Microsoft Word, Microsoft OneNote, Microsoft Teams

- Designed and implemented event based data processing pipeline to handle changes in user calender as they occur, and scheduling / rescheduling appropriate AI generated notifications for user based on calender
- Designed and implemented Meeting Assistant (An AI powered chat bot) for assisting user in creating, finding , briefing on meeting in their calender.
- Designed and integrated Meeting automation using *Azure OpenAI* into existing product.
- Designed and implemented various features in product.

### Technologies used

Asp .NET, Azure CosmosDB, Angular, Microsoft Graph, Microsoft Sharepoint, Microsoft TeamsJS SDK, Microsoft OfficeJS, Azure OpenAI, Azure Functions

## Education

### Visvervaraya Technological University

2008 - 2012

- **Bachelour of Engineering** Computer Science and Engineering, *First Class*