

# KAMESWARA PULLABHOTLA

LinkedIn: [www.linkedin.com/in/kpullabhotla](https://www.linkedin.com/in/kpullabhotla)

Mobile: +1-(815)-995-3598 | Email ID: [kpullabhotla9@gmail.com](mailto:kpullabhotla9@gmail.com) | Status: F1 (Student) |

GitHub Link: <https://github.com/kpullabhotla/>

## CAREER SNAPSHOT

- Seasoned IT Professional with around **10** years of experience in **Big Data Analytics** with strong acumen in System Analysis, Architecture Design, Development, and Implementation of Enterprise Data Warehouse, Enterprise Data Lake, Database, and Reporting solutions  
Currently pursuing Masters in Computers Science and working as a Graduate Assistant on AI based tools such as **RASA** for developing a chatbot applications for assisting students through Blackboard.
- Experience in creating models using **Regression, Classification, Clustering** and **Transfer learning** techniques.
- Adept in handling projects based on **Big Data & Java technologies**. Experience in working with **Elastic Search, MapReduce, Spark, MAPR DB, REST API's**, Talend for building big data applications.
- Experience working with multiple design tools – **Visio & Lucidchart**.
- Designing **data extraction** pipelines for consuming data into **Datalake**.
- Analyzing, transforming and provisioning data for the downstream which is in-turn used for reporting purpose.
- Collaborated with clients to deliver UX and information architecture needs for a variety of products and services.
- Good understanding and experience on **Product Management** approach
- Extensive debugging experience on Back End applications.
- Well versed in designing **optimized solutions** which leverages time complexity and provides utmost **Customer experience**.
- Experienced in complete Software Development Life Cycle (**SDLC**) phases including
- Analysis, design, development, testing, integration, deployment and maintenance.
- Maintained very large code repositories including **GIT, SVN**.
- Experience in writing markups for better documentation.
- Working knowledge on lot of build continuous integration/delivery solutions including **Jenkins, Docker, Kubernetes, XRelease and XDeploy**.
- Strong experience in **migrating data warehouses into Hadoop ecosystems**; proficiency in **designing optimized solutions** along with insightful capability in all phases of Software Development Life Cycle - analysis, design, development & implementation, and delivery
- Deft in unit testing the applications using **JUnit, TDD Framework** and good knowledge of Data modeling, use case design, and Object-oriented concepts
- Provide **subject matter expertise** in areas including **Scrum & Agile** process implementation, process improvement, project management, scope definition, cost/benefit analysis, risk identification, project methodology and resource allocation.
- Good written, Oral communication skills** and **Interpersonal skills** with a strong ability to excel through collaboration with team members.

## Education:

- B.Tech (Information Technology) from **JNTU Kakinada** in **2010**.
- Masters (Computers Science) **Northern Illinois University** (Currently Pursuing) **2021 – Present**

## CERTIFICATIONS

- Hortonworks Certified Big Data Developer (HDPDC)
- Azure Fundamentals (Microsoft Certified)

## TECHNICAL SKILLS

Version Control:	GIT, SVN, CVS
Technologies:	Python, MapReduce, Spark, HIVE, Sqoop, Core Java, Impala, REST API, Spring boot Microservice
AI Tools	RASA, Azure Bot Service
Machine Learning	TensorFlow, Pytorch (Beginner)
Cloud:	Azure
CICD Tools:	Jenkins
Database:	Oracle, MySQL, HBase, MAPR DB, DataLake, Elastic search
ETL Tools:	Talend, Informatica BDE
Scripting Lang:	Unix
Scheduling Tools:	Oozie, Talend Studio
Streaming Tools:	Kafka
Visualization Tools:	Kibana
Deployment Tools:	Docker, Kubernetes, Openshift
IDE:	IntelliJ, Eclipse, Jupyter, Google Colab

## CAREER TRAJECTORY

Organization	Designation	Duration
Northern Illinois University	Graduate Assistant	Dec 2021 - Present
OPTUM Global Solutions	Senior Developer/Architect/Data Engineering Manager/Software Consultant (Analytics)	Nov 2016 – Aug 2021
HARMAN Connected Services	Senior Software Engineer	Jan 2015 – Nov 2016
Airwatch By VMware	Senior Software Engineer	Jun 2013 – Jan 2015
Dream Tekis Software Pvt Ltd	Software Engineer/Business Analyst	Aug 2012 – May 2013
Tech Mahindra	Technical Associate	Jan 2011 – May 2012