

Harishanker Brahma Kande

(812)-778-6920

harishanker.kande@gmail.com

harishanker-brahma-kande

EDUCATION

Indiana University

Masters of Science in Computer Science

Bloomington, IN

Expected Graduation: May 2023

GITAM University

BTech in Computer Science GPA: 8.75/10.0

Hyderabad, India

Graduation: April 2019

Technical Skills

Programming Languages: C, C++, Java, Python.

Web Development: HTML, CSS, Java Script.

Tools: Oracle Application Forms and Reports, Service Now.

Database and Version Control: Oracle Database Express 12c, SQL, PLSQL, PostgreSQL, GitLab, GitHub

Certifications: Big Data Training Completion certificate from IBM.

PROFESSIONAL EXPERIENCE

Wipro Technologies

Associate Consultant

Hyderabad, India

April 2019 - May 2021

- Developed custom Triggers, Procedures, and Packages using PLSQL and created databases using SQL.
- Worked on different Production issues for customers and resolved them based on their requirements.
- Hands-on experience in developing end to end process of Order Management and Supply Chain related activities for the client using PLSQL Procedures, Packages and Front-end Screens using Oracle Forms.
- Worked on migrating conventional version storage to version control systems such as GitLab, and built pipeline to deploy new releases to Jenkins development by integrating GitLab with Jenkins for customers.
- Analyzed client business processes to propose optimally software applications for unique requirements.

PROJECTS

Disease Prediction by Machine Learning over Big Data

Dec 2019 - Feb 2019

Tech Stack : **Python, Machine Learning Algorithms, BigData**

- Built a model which deals with large quantities of health-related knowledge. This data is filtered with machine learning algorithms such as Naive Bayes, K-nearest Neighbors, and Decision Tree algorithms.
- This enables us to forecast chronic and non-chronic diseases based on the provided characteristics. Led a team of four, and contributed to the back-end development using Python.

Collaborative Filtering-Based Recommendation of Online Social Voting

Aug 2018 - Nov 2018

Tech Stack : **Data Mining, Java, SQL, HTML, CSS, JavaScript**

- Leveraging data mining technologies such as the k-means algorithm, developed a web application to assist users in receiving reliable product suggestions based on social voting.

Web Portals for Small scale businesses - Software Engineer Intern

May 2018 - Jul 2018

Tech Stack: **Java, HTML, JSP, MYSQL, CSS, Javascript**

- Applied Java, HTML, JSP, and MYSQL as an intern to assist in the building of Web Portals for several small-scale local businesses so that they can receive orders online and customers can track their orders.