

Nikhitha Krishna Priya Jarabana

Boston, MA 02115 | (857)693-8962 | www.linkedin.com/in/nikhitha7 | jarabana.n@northeastern.edu

SKILLS

Technical: C, Java, HTML, MySQL, PL/SQL, CSS, JavaScript, Python, Microsoft Office

Tools: Apache NetBeans, IntelliJ, Eclipse, SQL Workbench, Oracle SQL, GitHub, Visual Studio Code

EDUCATION

Northeastern University, Boston, MA

Expected May 2024

Master of Science in Information Systems

Relevant Courses: Application Engineering Development, Data Management and Database Design, User Experience Design and Testing, Web Design and User Experience Engineering

Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, India

Bachelor of Technology

July 2021

Electronics and Communication Engineering

PROFESSIONAL EXPERIENCE

Tata Consultancy Services | Hyderabad, India

August 2021-July 2022

- Assistant Systems Engineer
- Worked as a Java Developer on a retail project
- Developed and tested back-end code. Improvised the existing version which increased the transaction speed by 20%
- Contributed to global business and technology teams responsible for developing and delivering innovative technology offerings and solutions

KEY PROJECTS

Database for Inventory Management System, Northeastern University

September 2022-December 2022

- Created a database to manage inventory of a store using Oracle Cloud Infrastructure
- Played the role of database administrator
- Created user profiles for teammates and granted access to data
- Collaboratively worked on the improvement of the functioning of the database
- Used procedures, functions, packages, tables, cursors, indexes, triggers to create the database, store and retrieve data from the database.

Hotel Management System, Northeastern University

September 2022-December 2022

- Actively participated in the brainstorming sessions of the project idea and design
- Designed the user interface for the project using NetBeans IDE
- Collectively worked on coding the project using Java
- Created the code to establish connection between database and java program
- Developed SQL queries to create tables and save data and retrieve data from database

