# Priya Kumari

MCA, University Department of Mathematics Babasaheb Bhimrao Ambedkar Bihar University

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# **Summary**

Result oriented, deeply hands-on seasoned professional. Proficient in Python Programming, Data Structures and SQL. Expertise in feature development and problem solving. Accomplished software architect with proven ability to develop and maintain software applications.

# **Skills and Expertise**

- □ Extreme Passion for Python Programming, Multi-Threaded, Object Oriented Design & Development Projects.
- □ Frontend Designing using HTML5, CSS3, and Javascript.
- ☐ Expert in Algorithms and Problem Solving. Language used primarily Python.
- □ Tools used –Visual Studio, Jupiter Notebook, Github,etc.
- □ Operating System: Windows, Linux

#### **Experience**

Internship Machine Learning Jan 2024

#### Navodita Infortech - Online

- Led various technical challenges to execute NLP.
- □ Led the team for creating plans and implementing on Jupiter Notebook.
- Led multiple initiatives to integrate multiplePython libraries, Machine Learning Algorithms, migrate the source code version control, from Anaconda to Github.

Internship Data Science Jan 2024

### CodSoft - Online

- □ Led various technical challenges to Analysis of Data.
- ☐ For data retrieving, using Kaggle
- Led multiple initiatives to integrate multiplePython libraries, Machine Learning Algorithms, migrate the source code version control, from Anaconda to Github.
- □ Led the team for creating plans and implementing on Jupiter Notebook.

### **Project**

Frontend Designing - Portfolio

 $\textbf{Web Application using Django and Python -} \textbf{E-} commerce \ \textbf{Website} \ .$ 

Machine Learning - Text Classification using NLP

#### **Data Science**

- □ IRIS Flower Classification, learned to train our own supervised machine learning Model.
- □ Credit Card Fraud Detection Model

BCA (Computer Application, Score-77.00%)

#### **Education**

MCA (Computer Application, Score- 81.46%) 2021 - 2024

Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur

2017 - 2020

MSKB College, BRABU Muzaffarpur

# **Technical Skills**

SaaS/AWS technologies, Service operations, Agile development, Software architecture and design.