BOKKA PRAVEEN KUMAR

📞 +91 7075029097　　✉ bokka.praveenkumar07@gmail.com　　in Praveen Kumar　　⏺ praveen-kumar-07

SKILLS

Programming: Java, Python, C++
Database: SQL, MongoDB, Data Warehouse
Tools: Power BI, Excel

EXPERIENCE

Data Analytics Intern — June 3 - July 27, 2024
Technical Hub — *Surampalem, India*

- Cleaned and transformed **15+ raw datasets** into **10+ interactive dashboards** using **Power BI**, improving data accuracy by 30%.
- Collaborated with a team of **3 members** to develop dashboards that increased decision-making efficiency by **20%** through insightful visualizations.
- Automated **5+ data refresh processes** and integrated live data sources in **Power BI**, reducing manual refreshes by **40%**.
- Utilized **15+ complex DAX queries** and **Power Query transformations** to enhance data models, improving dashboard performance by **25%**.

Technology Specialist — Jan 2025 - Present
Areteans — *Hyderabad, India*

- Developed and optimized **5+ enterprise applications** using **Pega**, reducing workflow inefficiencies by **30%** and enhancing business process automation.
- Collaborated with a **team of 10+ developers** to implement **3+ scalable solutions**, improving system reliability and performance by **25%** through optimized database queries and streamlined integration workflows.

PROJECTS

Sports Management System — Java Project

- Developed a Java Swing-based application with **10+ UI screens** to manage **100+ player profiles**, **5+ teams**, and match schedules.
- Integrated a MySQL backend with **50+ database queries**, ensuring seamless data retrieval and real-time updates.

Olympics 2024 Data Analysis — Power BI

- Conducted an in-depth analysis of **5000+ Olympic records**, developing **5+ dashboards** to visualize athlete performance and trends.
- Implemented real-time data updates, improving responsiveness to live events and increasing analytics accuracy by **25%**.

Swiggy Data Analysis — Power BI

- Analyzed **100,000+ order records** to uncover key trends, improving customer behavior insights by **20%**.
- Created **3 interactive dashboards** to monitor **10+ key performance indicators (KPIs)**, enabling real-time business decisions.

CERTIFICATIONS

DATA ANALYST PROFESSIONAL CERTIFICATE (IBM) — CERTIFICATE

- Completed **9 courses**, covering **50+ hours** of data analysis, SQL, and visualization techniques.

JAVA IT SPECIALIST — CERTIFICATE

- Demonstrated proficiency in **50+ Java concepts**, including OOP, data structures, and multi-threading.

PYTHON IT SPECIALIST — CERTIFICATE

- Validated expertise in **100+ Python problems**, covering data structures, algorithms, and object-oriented programming.

EDUCATION

Aditya University (B.Tech)
Computer Science and Engineering — CGPA: 8.66/10
2022 - Expected 2026

Narayana Junior College (XII)
MPC — Percentage: 94.90%
2020 - 2022