Rangin Bera

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Profile

Final-year B.Tech (Information Technology) student at KIIT University with strong skills in program management, data analysis, and presentation development. Experienced in building dashboards, coordinating projects, and collaborating with cross-functional teams. Certified in Generative AI, Data Visualization (Power BI, Tableau), and Technology Consulting. Skilled in Excel (pivot tables, charts), PowerPoint, and market research to support Go-To-Market initiatives.

Education

KIIT University, Bhubaneswar — B.Tech in Information Technology (2022–26), CGPA: 6.73 Contai Model Institution, WB — Higher Secondary (2021): 86.4% | Secondary (2019): 85.42%

Key Skills

- Program Management Tools: PowerPoint, Excel (Pivot Tables, Charts), Agile Practices
- Data Analysis & Visualization: Power BI, Tableau, Pandas, NumPy, Matplotlib, Seaborn
- Programming & Databases: Java, Python, SQL, MySQL
- Collaboration & Communication: Stakeholder Engagement, Report Writing, Team Coordination

Projects

Universal Data Analyzer & Predictor (Python + Flask)

- Built a prediction web app processing 200+ test inputs with ML pipeline.
- Created business-friendly dashboards and reports to support decision-making.
- Improved deployment efficiency by 60%.

Employee Leave Management System (Java + MySQL)

- Automated HR leave approval workflows, reducing manual tracking effort.
- Applied role-based access to streamline operations.

Java DSA Visual Playground (Java + Swing)

- Developed visualization tool for 50+ peers, improving learning outcomes by 30%.
- Designed modular OOP architecture for scalability.

Certifications

- Microsoft Fundamentals of Generative AI (2024) Certification
- Tata Group Data Visualization Internship (Power BI, Tableau) Certification
- Deloitte (Forage) Technology Job Simulation (Client-side Dev, Dashboarding, Business Reports) Certification

Activities

- Member, KIIT Film Society Documented campus events
- Member, Kraftovity Creative Club Participated in tech-art and digital projects
- Organizing Committee KIIT Fest 8.0 (Feb 2025)