BISWAJIT PANDA

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SUMMARY

Databricks Certified Data Analyst Associate with knowledge inFullstack Development, Data Engineering and AI Integrations.

EDUCATION

Silicon University,   Bhubaneswar
B.Tech in Computer Engineering   June 2025
CGPA- 8.64

Mother's Public School (CBSE board)   Bhubaneswar
Senior Secondary (Xii), Science   2018 - 2020
Percentage- 85.6%

SKILLS

- **Technical Skills:** Python, Data Engineering, Databricks, ETL, Machine Learning, Deep Learning, NLP, MS SQL Server, MS Excel, FastAPI, Power BI, Node.js, React.js, Django, Docker, Kubernetes.
- **Soft Skills:** Problem-solving, Teamwork, Communication, Adaptability, Leadership.

EXPERIENCE

TECHNICAL
Scalable Systems
Data Intern   *May 2025 – 0ct 2025*

- Worked on real-time data engineering pipelines and analytics solutions.
- Tasked with implementing business logic with **SQL Server**.
- Implemented dashboards on realtime pipelines to enhance the data readability.

Advanced VLSI Lab, Silicon Institute of Technology
Backend Engineer Intern   *Jan 2025 – Apr 2025*

- Built the backend of an Automatic Question generation & Testing Software using Gemini API.
- Used **Python** and **FastAPI** for server-side development and improved performance.
- Enhanced modularity of the software decreasing the maintenance time.

NON-TECHNICAL
Social Media Cell, SITB
Joint Secretary   *Jun 2024 – Apr 2025*
- Started the Quarterly Reporting System; Made the cell take decisions based on data.

ED-Cell, SITB
Committee Member   *Jan 2022 – Apr 2025*

PROJECTS

🔗**Car Dealership & Reviews App** -Built a **Microservices-based cloud application** using **Django, React, and Node.js** to manage car inventories and customer feedback. Integrated **IBM Watson AI** for real-time sentiment analysis of reviews and deployed the containerized ecosystem using **Docker and Kubernetes** on **IBM Cloud**.

🔗**QR Code Scanner App** -Developed a QR Code Scanner app using **OpenCV** in **Python**, including real-time video processing, detection logic, env. isolation, and version control using Git.

ADDITIONAL

Awards: 🏅2nd Position in OFF THE CUFF extempore competition, 🏅Runners-Up Zygon Poetry Competition.

Certifications & Training: Databricks Certified Data Analyst Associate, Data Science, ML & DL using Python | Syllogistek Systems Private Limited (Jun 2023 - Jul 2023)