

SRUSHTI MOHIRE

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BENGALURU, KARNATAKA, INDIA
System Associate | Data Engineer | Python Developer

[KAGGLE](#)
[LINKEDIN](#)
[PORTFOLIO](#)

SUMMARY

Currently a System Associate at Infosys, contributing to projects that optimize business processes through data transformation, analysis, and automation. Proficient in Python, SQL, Unix, Data Engineering and moderate level of Databricks, Artificial Intelligence, Machine Learning supported by certifications in Python programming and Java full-stack development. Pursued a Master of Computer Applications at KLE Technological University. Holds a Bachelor of Computer Application from Rani Channamma University, Belagavi, and is motivated to leverage technical skills and collaboration to deliver innovative solutions in data engineering and business intelligence.

SKILLS AND ABILITIES

Programming Languages: Python, Java, C, C#, Unix/Shell
Frontend: HTML, CSS, JavaScript, React.js
Data & Cloud: Databricks, Snowflake, Power BI, AWS
Databases: MySQL, JDBC, Oracle DB, PostgreSQL
Backend & Tools: Spring Boot, REST API, Git, Agile, Software Testing, Eclipse, VS Code, IntelliJ
AI/ML: Machine Learning, Data Engineering, LLM
Team Player | Flexible and Adaptable | Effective Communicator | Quick Learner | Problem Solver

EXPERIENCE

07/2025 - Present **System Associate** Infosys
• Building automated data pipelines using Python, SQL, and Databricks
• Contributing to Agile teams delivering data engineering solutions
• Optimizing business processes through data transformation and analysis

12/2024 - 06/2025 **System Associate Trainee** Infosys
• Trained in Software Development, Agile methodologies, and Databricks
• Developed proficiency in SQL and cloud-based data engineering tools

06/2024 - 09/2024 **Java Intern** Workflow Softwares
• Developed Bank Management System using Core Java, JDBC, and OOP
• Implemented CRUD operations and transaction handling

EDUCATION

02/2023 - 09/2024 **Master of Computer Applications - MCA | Grade: 8.9 CGPA**
KLE Technological University - Hubballi (India)

07/2019 - 09/2022 **Bachelor of Computer Application | Grade: 85%**
Rani Channamma University, Belagavi

06/2017 - 05/2019 **PUC (Science)**
SJPN Trust's PU Science College

2016 - 2017 **SSLC | Grade: 93.4%**
Swami Vivekananda School

CERTIFICATIONS

- Snowpro Advanced Data Engineer - Snowflake (2026)
- Snowpro Core Certified - Snowflake (2025)
- Databricks Certified - Databricks (2025)
- AWS Cloud Practitioner - AWS (2024)
- Python Programming (2024)
- Java Full-Stack Development (2024)
- + 7 additional certifications

PROJECTS

IncidentIQ - AI Agent - Python, FastAPI, LLM, RAG. AI-powered incident management system built at GDG Hackathon.

Cybersecurity Threat Detection - Python, ML, Scikit-learn. ML pipeline achieving 94% accuracy in classifying network threats.

Bank Management System - Java, SQL, JDBC, OOP. Full-featured banking app with account management, transactions, and role-based access control.

Question Paper Generation System - PHP, MySQL, Bootstrap. Automated exam paper generation from categorized question banks.

HOBBIES

[Reading](#) [Sketching](#) [Music](#) [Traveling](#) [Fitness](#) [Movies](#)