RAJIT GAUTAM

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Portfolio: rajitgautam.github.io/my-portfolio | Git-hub: https://github.com/RajitGautam

PROFILE

B.Sc. Information Technology graduate (CGPI: 9.52) skilled in Python, Java, Web Development, and Cybersecurity fundamentals. Experienced in building secure, user-friendly applications with focus on backend systems, dashboards, and automation. Passionate about emerging technologies and eager to contribute to innovative, scalable, and secure software solutions.

TECHNICAL SKILL

Languages: Python , Java, JavaScript, SQL, HTML, CSS

Frameworks/Tools: Django, React.js, Android Studio, vs code, Git
Databases: MySQL

Data & Visualization: Pandas, Numpy, Matplotlib,
Cybersecurity: Secure coding, CIA triad, Web security Basics

PROJECTS

Data Analytics Dashboard | Python, Pandas, Streamlit, Matplotlib
- Designed an **interactive dashboard** for real-time analytics and visualization.
- Automated **data cleaning and reporting pipelines**, reducing manual workload by **60%**.
- Implemented filtering and drill-down features for **complex decision-making support**.

Online Voting System | Django, SQLite, Matplotlib (Jul 2025)
- Developed a **secure web-based voting platform** with authentication and one-vote enforcement.
- Implemented **real-time results visualization** and audit-ready dashboards.
- Ensured **data integrity and transparency** with strong transaction handling.

E-Commerce Web Application | React.js, HTML, CSS, JavaScript

- Built a fully responsive **online shopping platform** with product listings, search, filters, and shopping cart.
- Integrated **REST APIs** for product and user data management.
- Implemented **dynamic UI** with React components, state management, and reusable design .
- Optimized performance using lazy loading, modular components, and CSS animations.

Smart Parking System | Java, Spring Boot, MySQL, REST API
- Developed a backend service for **parking slot management, reservations, and billing**.
- Exposed **REST APIs** for seamless frontend and mobile app integration.
- Optimized **slot allocation algorithms** using data structures and efficient SQL queries.

EDUCATION

- **B.Sc. in Information Technology** – Mumbai University *(2023–2025)*
  CGPI: **9.52 / 10**
- **Diploma in IT Skills** – Quastech Institute, Thane *(2023–2025)*
  Completed alongside degree, focused on practical software development.