PRATHMESH NAVNATH SALUNKHE

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PROFESSIONAL SUMMARY

Motivated and detail-oriented B.Tech Computer Engineering student (Graduating in 2025) with a strong foundation in software development, data analytics, and cybersecurity. Currently pursuing an Applied Diploma in Data Analytics, gaining hands-on expertise in Python (Core, OOPs, NumPy, Pandas, Matplotlib, Seaborn, Dash, Plotly, Streamlit), SQL/MySQL, PL/SQL, and MongoDB. Proficient in data gathering, cleaning, and exploratory data analysis (EDA), with practical exposure to Excel (Basic & Advanced) and Power BI for data visualization. Skilled in building scalable applications using Flask, Django, and MLOps practices. Successfully developed a real-time farmer–buyer mobile app with secure payment integration and OTP-based authentication.

EDUCATION

B.Tech (Computer Engineering) D Y Patil University Ambi Pune — CGPA: 7.62 (2025)

Diploma (Computer Engineering)

Trinity Polytechnic, Pune — 75.66% (2022)

Class XII Maharashtra Board — 47.38% (2019)

Class X Maharashtra Board — 69.2% (2017)

CERTIFICATIONS & TRAINING

- Data Analytics Course (Core Python libraries, MySQL)
- Web Development Training (Acmegrade, Codsoft)
- Cyber Defence Engineering using Python
- AWS Mastery Bootcamp
- Python Machine Learning Project
- NC-RISES 2024 Presentation (Certificate of Publication)
- Industrial Training: Red Hat Linux & AWS (6 weeks)
- Virtual Internship in Web Development

PROJECTS

Groww Smart App for Direct Market Access to Farmers (Feb 2025 – May 2025)

A mobile application designed to connect farmers directly with buyers, eliminating middlemen. Features include real-time market prices, secure payments, and OTP-based authentication.

Technologies: Python, Firebase, Android, SQL

TECHNICAL SKILLS

- Programming: Core Python (NumPy, Pandas), Java
- Databases: MySQL, Firebase
- Web: Web Development, Front-End Design
- Mobile: Android App Development
- Data Analytics: Data cleaning, visualization, basic statistics
- Cybersecurity: Basic defence engineering & secure app practices

LANGUAGES

Marathi (Fluent), Hindi (Fluent), English (Working Proficiency)

ACHIEVEMENTS

- NC-RISES 2024 Presentation (Certificate of Publication)
- Multiple certifications in web development, cybersecurity & data analytics