NAGAPRASADA DEVADIGA

🕯 Location: Bengaluru, Karnataka, India | 🙋 GitHub: Nagaprasad-77

DinkedIn: Nagaprasad Devadiga | Devadiga | Portfolio: Nagaprasada Devadiga | Portfolio

PROFESSIONAL SUMMARY

Recent MCA graduate with strong problem-solving skills and hands-on experience in Python development. Built and deployed full-stack web applications using Django, REST APIs, HTML, CSS, and SQL databases. Experience deploying Django apps locally and on test servers (Docker & AWS EC2). Strong in OOP, DSA, and version control (Git). Passionate about learning AI and staying updated with modern backend tools. Eager to contribute to real-world projects and grow in a collaborative team.

EDUCATION

Master of Computer Applications (MCA)

Acharya Institute of Management and Science, Bengaluru

Feb 2023 - Oct 2024 | CGPA: 8.0

Bachelor of Computer Applications (BCA)

Bhandarkar's Arts and Science College, Kundapura

Jun 2019 - Nov 2022 | Percentage: 85.36%

PUC - Govt. Pre-University College, Byndoor | 82.16%

SSLC – Govt. Junior College, Byndoor | 84.8%

TECHNICAL SKILLS

- Languages & Backend: Python (OOP, AsynclO), Django, Flask (basic), REST APIs, JavaScript
- Frontend: HTML, CSS, Bootstrap responsive UI development
- Databases: MySQL, PostgreSQL, Oracle, SQLite, MongoDB
- Python Libraries: NumPy, Pandas, Matplotlib, Seaborn, Requests, JSON
- Version Control: Git, GitHub branching, commit history, collaboration
- Deployment: Basic deployment experience using Docker and AWS EC2 (test environment)
- Development Practices: Agile methodology, CI/CD pipelines, debugging and testing
- Cloud & DevOps: AWS (EC2, S3, RDS), Docker, GitHub Actions (basic), GitLab CI (basic)
- Other Tools: VS Code, Cursor, Postman, Git Bash, pgAdmin, MySQL Workbench

PROJECTS

ReCraftify – Online Classified Marketplace

Mar 2024 – May 2024 | Python, Django, DRF, SQL, HTML, CSS, JS, Bootstrap

- Developed a classifieds platform for selling used/scrap items.
- Built secure REST APIs using Django REST Framework for CRUD operations.
- Used Django ORM for DB operations and deployed test version on AWS EC2 with Docker
- Created responsive frontend using Bootstrap to enhance UX.

Summary: Full-stack classifieds platform with Python, Docker, and REST APIs

ZapShop - Full-Stack E-commerce Web Application

Nov 2024 - Dec 2024 | Python, Django, DRF, SQL, HTML, CSS, JS, Bootstrap

• Designed and built a scalable eCommerce platform with product listings, cart, and checkout.

- Integrated user roles and secure authentication system.
- Designed secure REST APIs and responsive frontend with Bootstrap
- Used Git for version control and Docker for deployment in local environment

Summary: Complete full-stack eCommerce solution with Django backend and dynamic frontend integration

Business Insights Dashboard with Python

Jul 2024 – Sep 2024 | Python, Pandas, Matplotlib, Power BI

- Analyzed large datasets to derive business trends and KPIs.
- Performed data wrangling and cleaning using Pandas.
- Built interactive dashboards in Power BI to visualize performance metrics.

Summary: End-to-end data analysis and visualization pipeline with Power BI and Python

CERTIFICATIONS

- Python Full Stack Development PySpiders, Rajajinagar (Jul 2024 Feb 2025)
- Git & GitHub EXCELR (Jan 2024)
- **Design Thinking for UI/UX** School of IT, AIMS Institutes (Feb 2023)
- Soft Skills & Industry Readiness Program Mind Parkour (Sep 2023)
- **Self-learning** Actively exploring AI/ML, FastAPI, Flask, React via online courses and hands-on mini projects.

PROFESSIONAL & SOFT SKILLS

- Strong analytical thinking and a logical approach to problem-solving
- Adaptability to new technologies, tools, and development practices
- Focused and detail-oriented, especially in debugging and backend logic
- Self-motivated with a continuous learning mindset and discipline
- Excellent communication and teamwork ability

ADDITIONAL INFORMATION

- Languages: English, Hindi, Kannada
- Awards: C-Certificate in National Cadet Corps (NCC)
- Hobbies/Interests: Playing & watching cricket, swimming, building clones & mini projects,
 AI/ML, Coding

DECLARATION / FINAL NOTE

I hereby declare that the information provided is accurate to the best of my knowledge and belief.