OM KARTIKKUMAR MEHTA

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Professional Summary

Python Developer specializing in backend systems, automation, and workflow integrations. Experience building scalable APIs, automating business processes (n8n, GHL, custom CRM), and developing data-driven dashboards. Strong foundation in Django/Flask, scraping, and cloud deployment with a focus on performance and reliability.

Technical Skills

- **Languages:** Python, Java
- **Frameworks & Libraries:** Django, Flask, React.js, Pandas, Seaborn, NumPy
- **Databases:** PostgreSQL, MongoDB, SQL, MySQL
- **Tools**: Git, GitHub, Scrapy, Celery, Postman, VS Code, n8n, GoHighLevel, Brevo, Jira, APITemplates.io
- **Concepts**: REST APIs, Web Scraping, Data Pipelines, Workflow Automation, ML Basics

Work Experience

Amratpal A Vision   **Ahmedabad, Gujarat**

Full Stack Developer & Automation Engineer   **Oct 2025 – Present**

- Developed and automated backend workflows, APIs, and cross-platform integrations across GHL, custom CRM, WordPress, n8n (Railway), Gallabox, and Google/Meta APIs. Streamlined lead generation and communication pipelines by automating WhatsApp & Email campaigns using Brevo, APITemplates.io, and GHL automations.
- Streamlined lead workflows, reducing manual operational effort by 60%.
- Managed and updated company website, dashboards, and API-driven forms; collaborated closely with marketing, sales & operations teams for workflow optimization.

Bhaskaracharya Institute for Space Applications and Geoinformatics (BISAG-N)   **Gandhinagar, Gujarat**

Python Software Developer Intern   **Feb 2025 – May 2025**

- Built the EcomVision system focused on large-scale web scraping, product comparison, and data analysis using Django, Scrapy, Selenium, and Celery.
- Automated scraping workflows to improve data collection speed and reliability; developed visual insights using PostgreSQL and analytical charts.

Projects

n8n Ecommerce Order Processing Automation   **Sep 2025**

- Created an automated end-to-end order processing pipeline integrating email, Google Sheets, payment gateway, and internal dashboards**.**
- Implemented AI-based anomaly detection and automated tasks such as confirmations, invoice generation, and database logging.

EcomVision   **Feb 2025 – May 2025**

- Built a Django-based system integrating Scrapy & Selenium for large-scale scraping of e-commerce data.
- Automated data refresh & notifications using Celery; stored insights in PostgreSQL with interactive charts.

Education

Master of Computer Application (MCA)

L.D. College of Engineering, Ahmedabad, Gujarat (GTU)

Aug 2023 – June 2025 | CPI: 8.78

Bachelor of Computer Application (BCA)

Narmada College of Science & Commerce, Bharuch, Gujarat (VNSGU)

Aug 2020 – May 2023 | CGPA: 8.63

Certifications

- IBM SkillsBuild & CSRBOX Micro-Internship on Data Analytics – (Nov 2023)
- Applied Cloud Computing for Software Development (Microsoft & EduNet Foundation) – (Jul 2024)