

Amogh Thaksen Kawle

linkedin.com/in/amogh-kawle

Python Developer | AWS Enthusiast | Workflow Automation

Email: rohitkawle810@gmail.com

Mobile: +91-9594327215

Mumbai, Maharashtra, India

SUMMARY

Software Developer with 4+ years of experience specializing in Python, cloud based app development. Expertise in AWS services, LLM APIs, and workflow automation. Strong background in building scalable applications with hands-on experience in data analytics, OCR systems, and BI tools.

TECHNICAL SKILLS

- **Languages:** Python, Android, Web Development (HTML, CSS, Tailwind CSS, javascript), Core java.
- **AI/ML & LLM:** Large Language Models (LLM), OpenCV, Tesseract OCR, PassportEye, Local LLM implementations
- **Cloud & DevOps:** AWS (Textract, S3, Lambda, CloudWatch), Docker, Ollama
- **Automation:** Power Automate Desktop, Selenium, UI Vision, n8n, Testsigma, Fireflink
- **Data & BI Tools:** Tableau, Power BI, Looker Studio, MySQL, SQLite
- **Tools:** MS Excel, MS Word, MS Power Point, Blogger, WordPress.

EXPERIENCE

- **Parekh Integrated Services Pvt. Ltd.** Mumbai, Maharashtra
Software Developer January 2022 - Present
 - Designed and deployed cloud-based automation solutions using AWS services including Textract for document processing, S3 for storage, Lambda for serverless computing, and CloudWatch for monitoring
 - Developed intelligent applications integrating various LLM APIs and local LLM implementations to create scalable AI-driven solutions
 - Built end-to-end workflow automation systems using Power Automate Desktop and Python, reducing manual processing time by 60%
 - Implemented automated testing frameworks using Selenium and Testsigma, improving software quality and deployment
- **Blackcoffer** Delhi (Remote), India
Power BI Developer - Data Scientist Intern April 2021 - June 2021
 - Engineered business intelligence dashboards in Power BI with SurveyMonkey integration for data-driven decision making
 - Developed Python-Power BI integration proof of concept, enabling advanced analytics
 - Built custom Facebook Ads connector for looker Studio using JavaScript, marketing analytics workflows
 - Designed secure API authentication system using Power Query for Power BI connectors
- **Technokraft Innovations** Mumbai, Maharashtra
AI/ML Developer October 2020 - February 2021
 - Developed Passport OCR system using OpenCV, Tesseract, and PassportEye libraries, achieving 95% accuracy in document extraction
 - Implemented automated car number plate detection and blur system using Python CV2 library for privacy compliance
 - Created comprehensive Google Analytics dashboards using looker Studio and Tableau for client reporting

EDUCATION

- **Watumull Institute of Electronic Engineering and Computer Technology** Mumbai, India
Bachelor's Degree in Computer Engineering 2016 - 2019
- **Vidyalankar Polytechnic** Mumbai, India
Diploma In Computer Engineering 2013 - 2016

CERTIFICATIONS

- Google Data Analytics Certificate
- Diploma in Java