

# Amogh Kawle

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## EDUCATION

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**Watumull college , Ulhasnagar** 2016 - 2019  
Bachelor of Computer Engineering | SGPI - 6.75 / 10

**Vidyalankar Polytechnic, Mumbai** 2013 - 2016  
Diploma In Computer Engineering | Examination Score - 76.19%

## WORK EXPERIENCE

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**Software Developer – Parekh Integrated Services Pvt. Ltd.** Jan 2022 – Present

- Designed and implemented an invoice data extraction system using Python and AWS Textract, improving data processing accuracy.
- Evaluated and integrated multiple OCR services such as Azure Form Recognizer, Rossum AI, and Check an Invoice for invoice documents processing.
- Developed and deployed automation solutions using Power Automate Desktop, Selenium to automate complex workflows.
- Created and maintained automation testing scripts for the organization's ERP system using Testsigma and Fireflink, enhancing testing reliability and coverage.
- Automated repetitive business tasks using Python, significantly increasing operational efficiency.
- Worked with LLM models to normalize and process various POS complex files structures for seamless integration into ERP systems.
- Developed and experimented with forecasting models such as ARIMA, Prophet, and Chronos-Forecasting to generate accurate sales predictions and business insights.

**Power BI Developer Intern - BlackCoffer (WFH)**

Apr 2021 - June 2021

- Created a business awareness report using Power BI with integration of SurveyMonkey.
- Build integration of Python and Power BI and create proof of concept for clients.
- Build login form using power query for API in Power BI & handle authentication connector.

**AI/ML Developer - Technokraft Innovation**

Oct 2020 - Feb 2021

- Build Passport OCR using python OCR library.
- Create sentiment analysis reports and Data visualization using pandas, numpy python library.
- Developed a performance overview dashboard for clients using Business Intelligence tools.

## SKILLS

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Python (Pandas, Numpy, Scikit-learn, Pmdarima), BI Tools, Web designing, WordPress, OCR Services, Core Java, Android, Power Automate, Automation Testing, Docker, LLM model integration.

## ACADEMIC PROJECTS

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- Diploma Project : Auto E-R Diagram Generator (VB.net)
- BE Project : Named Entity Recognition for Hindi-English Code-Mixed Twitter Text (Python)

## CERTIFICATIONS

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- Diploma in Java Certificate Course
- Google Data Analytics Certificate Course