

# Mohd. Akeeb Khan

Bhopal, Madhya Pradesh, India

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## Summary

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Results-oriented professional with 4+ years of experience across software development and technology recruiting, currently completing a Data Science & Machine Learning certification (IIT Guwahati & Masai). Skilled in Python, NumPy, Pandas, SQL, EDA, feature engineering, and model evaluation, with hands-on projects in anomaly detection, machine learning, and data visualization. Prior experience as a React/JavaScript developer enables strong product and data collaboration.

## Skills

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- **Data Science:** Data cleaning, Data modifications, Data mining, Data collection, EDA, feature engineering, train/validation/test splits, model evaluation, Statistics, Mathematical modeling.
- **Python Stack:** Python, NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn, OpenCV, Pytorch.
- **Machine Learning:** Regression, classification, decision trees, ensembles, SVM, K-Means, PCA/LDA.
- **Deep Learning (Coursework):** Neural networks, CNN, RNN.
- **Tools:** SQL/MySQL, Git/GitHub, Jupyter Notebook, Google Colab, Virtual Studio.
- **Software Development:** React.js, JavaScript, HTML5, CSS3, Wordpress.

## Projects

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### Stock Market Anomaly Detection (Capstone)

Rule-based, leakage-free anomaly detection on stock and ETF daily OHLCV data

- Built an interpretable anomaly detector using past-only rolling windows (21-day and 63-day) to avoid forward-looking bias.
- Engineered features such as return z-score, log-volume z-score, and intraday range percentile.
- Added market-wide context using average market returns and breadth to detect stress days.
- Generated daily anomaly tables, market-day summaries, and monthly analytical reports.
- GitHub: [github.com/MohdAkeeb89622](https://github.com/MohdAkeeb89622)

## Professional Experience

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### TalNurt

Apr 2025 – Aug 2025

Senior Information Technology Global Recruitment Consultant — Remote (USA)

- Led full-cycle recruitment for technology roles and collaborated with stakeholders to improve candidate-role alignment.
- Maintained hiring pipelines and recruitment metrics using structured data tracking.

### Hacking Laymen

Dec 2022 – Jan 2024

Web Developer (React / Frontend) — Bhopal, India

- Designed and developed responsive web pages and reusable UI components using React.js, JavaScript, HTML, and CSS.

- Built reporting dashboards and document preview features including PDF, Excel, and print-friendly views.
- Collaborated on deployments, sprint planning, and feature delivery in a fast-paced environment.
- Delivered multiple client projects across e-commerce, healthcare distribution, and blogging platforms with a strong focus on usability, performance, and maintainability.
- Worked on multiple projects during my freelance career, managing end-to-end development and client requirements.
- **Alphachoice.in** — E-commerce platform for skincare products with payment gateway integration, multi-vendor store, shopping cart, and wishlist functionality.
- **Newlifehomoeopathy.com** — Nationwide homeopathy medicine distributor website with core e-commerce features, built using WordPress, WooCommerce, and Elementor.
- **Urbandiaries.in** — Blog website promoting meditation and spirituality, fully designed and developed using WordPress.

## Infinity Solutions Canada

Nov 2021 – Oct 2022

Junior IT Recruiter — India

- Sourced and screened candidates using LinkedIn, Indeed, Monster, and Dice.
- Coordinated interviews and maintained recruitment analytics.

## Acufer Technologies

Jul 2021 – Oct 2021

Java Intern — Bhopal, India

- Built a Java-based login and management web application as part of internship training.

## Education

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### Daksh Gurukul (IIT Guwahati)

2025 – 2026

Certification: Data Science & Machine Learning

### Rajiv Gandhi Prodyogiki Vishwavidyalaya (RGPV)

2017 – 2021

Bachelor of Technology in Computer Science

## Certifications

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- Data Science with Machine Learning (Workshop)
- Microsoft Technology Associate (MTA): Introduction to Programming Using Python
- English Proficiency Certificate (Duolingo)