

Mohd. Akeeb Khan

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Target Roles: Entry-Level Data Scientist

(Open to Onsite, Hybrid, Remote)

Summary

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 helps bridge product thinking with data-driven solutions.

Skills

- **Applied Data Science:** Data cleaning, EDA, feature engineering, train/validation/test splits, model evaluation
- **Python Stack:** Python, NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn
- **ML/DL Concepts:** Regression, classification, trees/ensembles, SVM, K-Means, PCA/LDA, neural networks (MLP/CNN/RNN) (coursework)
- **Other Tools:** SQL, Git/GitHub, Jupyter/Colab, Excel; (familiar) Power BI, Tableau
- **Software Dev:** React.js, JavaScript, HTML5, CSS3 (prior professional experience)

Projects

Stock Market Anomaly Detection (Capstone)

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

Python, Pandas, NumPy

- Built an interpretable anomaly detector using **past-only rolling windows** (63-day and 21-day lookbacks) to avoid forward-looking bias.
- Engineered features: **return z-score**, **log-volume z-score**, and **intraday range percentile**; flagged anomalies via rule thresholds.
- Added **market-day context** using average market return and breadth to detect market-wide stress days.
- Produced deliverables: daily anomaly table, market-day table, date query, and monthly mini-report (CSV outputs).

Professional Experience

TalNurt

Apr 2025 – Aug 2025

Senior Information Technology Global Recruitment Consultant

United States (Remote)

- Led full-cycle recruitment for tech roles; partnered with stakeholders to clarify requirements and improve candidate matching.
- Built talent pipelines using structured screening and data tracking (funnels, outreach performance, and reporting).

Hacking Laymen

Web Developer (React / Frontend)

Dec 2022 – Jan 2024

Bhopal, India

- Designed and developed responsive web pages and UI components using **React.js, JavaScript, HTML, CSS**.
- Built reports and document previews (PDF/Excel/print views) and collaborated on deployments and sprint planning.
- Delivered multiple client projects (e-commerce, healthcare distribution, blogging) with focus on usability and maintainability.
- Worked on multiple projects during my freelance career.

Some of the projects are listed below: -

- [Alphachoice.in](#) :- E-commerce website for skin care products with all advanced e-commerce functionalities such as Payment gateway, multi-vendor store, cart, and Wishlist functions etc.
- [Newlifehomoeopathy.com](#) :- New life Homeopathy is a nationwide homeopathy medicine distributor brand. This website has basic e-commerce features. Designed with WordPress, WooCommerce & elementor.
- [Urbandiaries.in](#) :-Urban Diaries is a blog website that promotes meditation and spirituality. This website is completely designed on WordPress.

Infinity Solutions Canada

Nov 2021 – Oct 2022

Junior IT Recruiter

India

- Sourced and screened candidates via LinkedIn/Indeed/Monster/Dice; coordinated interviews and maintained hiring metrics.
- Improved pipeline quality through structured outreach and consistent candidate communication.

Acufer Technologies

Jul 2021 – Oct 2021

Java Intern

Bhopal, India

- Completed internship in Java; built a login/management web application as a capstone internship project.

Education

Daksh Gurukul (IIT Guwahati)

Jan 2025 – Jan 2026

Certification: Data Science & Machine Learning

- Topics: EDA, feature engineering, ML/DL fundamentals, NLP, OpenCV, model evaluation, data visualization

Rajiv Gandhi Prodyogiki Vishwavidyalaya (RGPV)

2017 – 2021

B.Tech. in Computer Science

Certifications

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