

# Mohammed Abu Bakkar Kuchikar

Ambur, India • [abu813684@gmail.com](mailto:abu813684@gmail.com) • +91 80729 91170 • [linkedin.com/in/mohammed-abu-bakkar-kuchikar](https://linkedin.com/in/mohammed-abu-bakkar-kuchikar)  
[github.com/Abubakkar011](https://github.com/Abubakkar011)

Data Analyst Intern experienced in cleaning complex datasets, reducing report generation time by 40%. Proficient in Power BI and data visualization with solid time management skills.

## PROJECTS

### Machine Learning Model Training Software (MLMTS)

Nov 2023 - Mar 2024

The MLMTS can perform:

- Data Pre-Processing (Handling Null Values, Duplicates, outliers, etc..).
- Data Visualization (Basic plots like Histogram, Line Plot, Scatter Plot, Bar Chart, etc..).
- Machine Learning (Model Creation, Load, Save).
- Team Size: 2

All these operations with a few clicks.

### Sales Report of Super Store

Dec 2023 - Dec 2023

- Used strategy like Data Cleansing, Data Visualization using Matplotlib (Python).
- Analyzed Business Performance.
- Data Sets Report: [Click Here](#).

### Diabetes Prediction System

Oct 2023 - Oct 2023

- The Diabetes Prediction System takes necessary inputs and then feeds the data to the Logistic Regression model.
- Metrics: accuracy of 99.9% performance.
- The result will be calculated and shown to the user using Flask Framework only after validating the given data.
- Team Size: 2

## WORK EXPERIENCE

### Business Analyst Intern

Jul 2024 - Present

#### HASHCOVET

Kerala, India

- Developed a tool that extracted names from True Caller, automating the retrieval of mobile numbers from an Excel sheet.
- Created a tool that efficiently extracted data from the Mourjan website, increasing data collection speed by 40%.
- Engineered a tool that utilized Google Search Query to extract data from LinkedIn, enhancing data acquisition by 30%.
- Designed a multi-threaded tool that extracted data from Google Maps, improving processing efficiency by 50%.

### Data Analyst Intern

Mar 2024 - Mar 2024

#### TechnoHacks Edutech

Nashik, India

- Cleaned data in a complex dataset resulting in a 40% reduction in time spent on generating reports for stakeholders.
- Created a visually appealing report using Power BI, resulting in a 20% increase in data visualization efficiency.

### Data Scientist Intern

Jan 2024 - Jan 2024

#### Let's Grow More

Jasra, India

- Implemented supervised learning, including regression and classification, resulting in a 15% increase in prediction accuracy.
- Conducted unsupervised learning tasks such as clustering to improve data organization efficiency.

### Data Scientist Intern

Nov 2023 - Nov 2023

#### The Sparks Foundation

Singapore

- Conducted supervised and unsupervised learning tasks resulting in a 90% accuracy in model.
- Conducted exploratory data analysis on the Sample Superstore Dataset to identify key trends and patterns.

### Python Developer Intern

Sep 2023 - Sep 2023

#### OctaNet Services Pvt Ltd

Bengaluru, India

- Built Virtual ATM model that simulated ATM processes, enhancing user experience and improving transaction efficiency by 20%.

## EDUCATION

### BCA

Jun 2021 - May 2024

Islamiah College, Vaniyambadi

GPA: 8.18

## SKILLS

**Technical Skills:** Python, Pandas, NumPy, Seaborn, Scikit-Learn, Power BI, Microsoft Excel, SPSS, SQL, Web Scraping, Selenium

**Additional Skills:** Statistics, Problem Solving, Time Management, Communication Skills, Continuous Improvement, Analytical Skills

## CERTIFICATIONS

Effective Data Analytics Using AI (Workshop) by Islamiah College

Feb 2024

Artificial Intelligence (Credential ID: 32FD8MS68FUKP)  by My Captain

Oct 2023

Data Analytics Competency Certificate (Credential ID: 2D3EEK41J5C82)  by My Captain

Aug 2023

Python Programming Competency Certificate (Credential ID: 3RJ9NLMEYTRXR)  by My Captain

Jul 2023