



MOHAMMAD ABU HUZAIFA

 huzaifanafiz6@gmail.com  [Mohammad Abu Huzaiifa](#)  [HUZAIFA1610](#)

 (880) 1792444602  Section 6, Mirpur, Dhaka - 1216, Bangladesh

SKILL SET

Technical Skills

- Business & Data Analysis: KPI tracking, trend analysis, insight reporting
- BI & Dashboarding: Power BI dashboards, DAX measures, interactive reporting
- Data & Programming: SQL, Python (Pandas/NumPy/visualization), R; MySQL
- ML & Delivery: Model building and evaluation, Explainability (SHAP), Basic deployment (API + dashboard)
- Tools: Power BI, Jupyter Notebook, VS Code, FastAPI, Streamlit
- QA Automation (Bonus): Cypress, Appium (iOS), Jira

Soft Skills: Stakeholder communication, Presentation, Teamwork, Leadership, Problem-solving.

Languages: Bengali (Fluent), English (Professional)

WORK EXPERIENCE

Business Analyst (IT Team) — Agami Fintech

Oct 2024 – Present

Dhaka, Bangladesh

- Analyze market and operational datasets using Python (Pandas) to convert raw data into actionable business insights.
- Support product planning by summarizing findings into clear recommendations for new features and services.
- Execute targeted outreach campaigns (Email + WhatsApp) to promote investment opportunities and improve lead generation by 15%.
- Prepare and present client-facing proposals, linking analysis results with business value to support faster decisions.
- Maintain website content and project documentation with consistent accuracy and structured updates.

Project Manager (Bangladesh Cultural Night) — Asia Pacific University (APU)

Oct 2025 – Dec 2025

Kuala Lumpur, Malaysia

- Managed end-to-end delivery of Bangladesh Cultural Night, coordinating Logistics, AV/Technical, Cultural, Media/Marketing, Ticketing, and Volunteer operations.
- Planned and executed department workplans; led 100+ volunteers/team leads, ensuring smooth communication, on-time delivery, and high-quality execution.

- Oversaw live event and backstage operations, resolving real-time issues; achieved 1200+ attendees from 18 universities (+35% target) with formal recognition from the Bangladesh Embassy and university administration.

Software Engineer Intern (Testing Team) — Fresh Futures Ltd.

Jul 2024 – Oct 2024

Kuala Lumpur, Malaysia

- Built automated BDD test suites using Cypress and Appium (iOS), reducing manual testing effort by 70%.
- Integrated Testomat.io into the delivery workflow to improve regression coverage and release reliability.
- Managed bug reporting and tracking in Jira, writing clear reproduction steps and following issues through to resolution.

EDUCATION

Bachelor of Computer Science (Specialization in Data Analytics)

Sep 2022 – Mar 2026

Asia Pacific University of Technology & Innovation — Kuala Lumpur, Malaysia

CGPA: 3.20 / 4.00 (Tentative)

Coursework: Data Mining & Predictive Modeling, Systems Analysis, Design & Development, Operating Systems & Computer Architecture, Computational Theory

PROJECTS

AI-Driven Water Quality Monitoring & Predictive Maintenance System (Final Year Project)



- Computed CCME-WQI and built ML/DL models to predict risk levels and anomalies from water-quality data.
- Delivered an API + interactive dashboard for monitoring, reporting, and maintenance decision support.

Tools: Python, Scikit-learn, TensorFlow/Keras, SHAP, FastAPI, Streamlit, Power BI

BI Sales & Market Opportunity Dashboard (Fusion Bikes)



- Built a Power BI dashboard with KPI tracking and DAX measures to identify trends, gaps, and growth opportunities.

Tools: Power BI, DAX, MySQL

Credit Card Fraud Detection (Deep Learning)



- Trained and evaluated models for fraud classification and tuned thresholds for practical risk-control decisions.

Tools: Python, Scikit-learn, TensorFlow/Keras

Amazon Sales Analysis (Analytics)



- Cleaned, analyzed, and visualized sales data to summarize product and revenue insights.

Tools: Python, Pandas, Matplotlib