Faiyaz Sattar

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PROFESSIONAL SUMMARY

Computing Science graduate with hands-on experience building full-stack web and mobile applications, analyzing datasets, and designing user-friendly interfaces. Developed solutions including a vehicle inspection tracking system using Python and Power BI, Android-based event and fitness apps, a movie collection platform, and an AI-driven image processing tool. Applied technical skills in Java, JavaScript, Firebase, and Figma across academic, client-based, and personal projects. Over 4 years of experience in retail environments, contributing strong communication, leadership, and problem-solving abilities to team-based settings. Skilled in translating business needs into functional software, supported by clear documentation, user-focused design, and collaborative project planning.

SKILLS

Technical Skills: Python, Java, JavaScript, Android Development (Java, Firebase), Power BI, Data Analysis & Visualization, SQL, HTML/CSS, UI/UX Design (Figma, Prototyping), Cloud Services (AWS), Software Design & Testing, Generative AI

Professional Skills: Technical Documentation & Reporting, Team Collaboration & Leadership, Problem-Solving & Adaptability, Customer Service & Communication, Project and Time Management, Service Excellence & Team Communication

PROJECTS

Trip Inspection Compliance System (GitHub)
Skills Used: *Python, PostgreSQL, HTML, CSS, Power BI, REST APIs, Heroku*

- Developed a real-world monitoring system for Dawson Road Maintenance to identify missed vehicle inspections using telematics data.

- Documented project workflows, integrated third-party APIs, and maintained structured reporting logic aligned with audit requirements.

- Created Power BI dashboards to support operational oversight and communicate insights with stakeholders.

- Demonstrated understanding of field operations, data validation, and process alignment with client needs.

IMDB Rating Analysis Dashboard (GitHub)
Skills Used: **Python, Power BI, Data Mining, Market Research**

- Built a data visualization solution simulating business intelligence functions to identify trends and insights in large-scale entertainment data.

- Performed classification, and clustering to extract meaningful metrics and anomalies from movie performance data.

- Designed interactive Power BI dashboards to support decision-making, emulating the analytics and reporting tasks common in audit engagements.

EventSphere – Event Management Mobile App (GitHub)
Skills Used: **Android Studio, Java, Firebase Authentication, User Research**

- Built a secure Android app enabling users to create and manage events with real-time data sync.

- Implemented Firebase authentication and role-based access control, aligning with IT general controls and data protection standards.

- Ensured traceable event history and real-time logging, demonstrating practical understanding of data integrity and audit trail design.

FitBod – Fitness App UI/UX (GitHub 🔗)
Skills Used: *Figma, User Research, UI Principles*

- Designed wireframes and prototypes for a fitness tracking app following accessibility and usability guidelines.
- Conducted user research and translated insights into an optimized mobile UI layout.

PROFESSIONAL EXPERIENCE

Cash Lead, *Old Navy* 2022 – present
Kamloops, Canada

- Managed daily cash operations, including till balancing, discrepancy resolution, and coverage coordination during store openings and closings.
- Trained new hires in cash handling, customer service standards, and departmental responsibilities to promote seamless cross-zone consistency.
- Assisted with task delegation from managers by communicating priorities to the team and ensuring timely support during peak hours.
- Maintained store visuals and merchandising standards to ensure promotional accuracy and readiness for customer engagement.
- Verified and fulfilled online orders with precision, supporting timely in store pickup and shipping logistics.
- Recognized twice as "Employee of the Month" for demonstrating initiative, accountability, and collaborative spirit.

Dairy/Frozen Associate, *Walmart Supercenter* 2021 – 2022
Kamloops, Canada

- Ensured consistent product freshness and shelf availability by executing structured restock and rotation procedures aligned with food safety standards.
- Performed routine inventory audits, pricing adjustments, and minor visual resets to maintain departmental efficiency and accuracy.
- Provided flexible support across departments during peak periods and staffing shortages, demonstrating teamwork and adaptability.

EDUCATION

Bachelor of Computing Science (B. C. S), *Thompson Rivers University* 2020 – 2025
GPA: 3.65 (80%) Kamloops, Canada

Relevant Coursework:
- **Software Architecture –** Built a modular trip inspection compliance system using Python and REST APIss; developed a Power BI dashboard to visualize inspection anomalies and geofence breaches. Applied project planning and deadline management in real-world settings
- **Data Mining and Business Intelligence –** Analyzed IMDB movie ratings using Python and Power BI, applying clustering and classification to detect trends and anomalies.
- **Web Development –** Built a responsive movie rating website using HTML, CSS, JavaScript, PHP, and SQL to collect and display user reviews.
- **UI/UX Design –** Designed a fitness tracking app prototype in Figma based on user research and accessibility principles to enhance usability.
- **Artificial Intelligence –** Created a stippled image generation model using TensorFlow, applying deep learning techniques in image processing.
- **Mobile App Development –** Developed an Android event management app with Firebase authentication, real-time syncing, and secure access control.

Higher Secondary Certificate(H.S.C), *Chattogram City College* 2017 – 2019
GPA: 4.58 (Out of 5.00) Chattogram, Bangladesh