

# Aurangzaib Brohi

**Data Scientist — Web Developer — Automation Enthusiast**

Computer Science student and freelance Data Scientist with hands-on experience in Python-based data analysis, machine learning, and scalable web development. Proven ability to deliver data-driven solutions and client-focused applications.

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## CAREER OBJECTIVE

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- Computer Science student at Sukkur IBA University with a strong professional focus on Data Science and Machine Learning, alongside hands-on experience in Web Development and Automation. Seeking opportunities to apply analytical thinking, programming skills, and problem-solving abilities to real-world, data-driven systems.

## EDUCATION

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**Sukkur IBA University, Sukkur** **Present**

*Bachelor of Science in Computer Science*

**Mazhar Model Higher Secondary School, Ranipur**

*Intermediate*

## TECHNICAL SKILLS

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- **Data Science & Machine Learning:** Python, Pandas, NumPy, Scikit-Learn, Statistics with Python, EDA, Data Analysis, Data Visualization
- **Web Development:** HTML, CSS, JavaScript, Backend Development, RESTful APIs, Database Integration
- **Automation:** n8n Workflow Automation
- **Databases:** SQL, SQLite
- **Tools & Platforms:** Git, GitHub, VS Code, Jupyter Notebook

## CORE COMPUTER SCIENCE

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- Data Structures and Algorithms (Basic)
- Object-Oriented Programming
- Database Management Systems
- Operating Systems (Fundamentals)

## KEY PROJECTS

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- **Customer Churn Prediction (ML):** Performed EDA and feature engineering on real-world datasets; built classification models using Scikit-Learn achieving up to **87% accuracy**. GitHub
- **Sales Data Analysis:** Analyzed datasets with 10,000+ records using Python; visualized insights to identify trends and business KPIs.
- **Full-Stack Web Applications:** Developed **5+ responsive web applications** with backend logic, database integration, and RESTful APIs.
- **Automation Workflows:** Built automated workflows using n8n to reduce manual task execution time by **30%**.

## WORK EXPERIENCE

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### **Freelancer – Data Scientist**

*Remote*

**1 Year**

*Pakistan*

- Cleaned, analyzed, and visualized structured datasets containing thousands of records.
- Built and evaluated machine learning models using Python and Scikit-Learn.
- Delivered data-driven insights and reports aligned with client objectives.

### **Freelancer – Web Developer**

*Remote*

**1 Year**

*Pakistan*

- Designed and developed scalable, responsive websites for multiple clients.
- Integrated databases and APIs to support dynamic web applications.
- Collaborated with clients to gather requirements and deliver maintainable solutions.

## EXTRACURRICULAR ACTIVITIES

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- **Volunteer & Student Society Leader**, Sukkur IBA University (Khairpur Campus)
- Led and organized academic and technical events, workshops, and student activities.

## SOFT SKILLS

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- Problem Solving
- Communication
- Team Collaboration
- Leadership and Event Management

## CERTIFICATIONS

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- Data Science and Machine Learning with Statistics in Python – DataCamp