Aadil Ali Shaikh

Bachelor of Computer Application Honours
with Minor Specialisation In Data Science
Maharaja Surajmal Institute, New Delhi

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CAREER OBJECTIVE

Aspire to create an impact on human ergonomics using technology by creating meaningful solutions.

EDUCATION

Year	Degree/Certificate	Institute	CGPA/Percentage
2021-2024	Bachelor of Computer Application Honours with Minor Specialisation In Data Science	Maharaja Surajmal Institute, New Delhi	9.3
2020-2021	CBSE(XII)	Banasthali Public School, New Delhi	91%
2018-2019	CBSE(X)	Banasthali Public School, New Delhi	85.8

EXPERIENCE

- **Open Weaver India Pvt Ltd**   *Aug 2023 - Sept 2023*
  AI Engineer Intern   Virtual
  – Trained in Machine Learning techniques and learned various tools like scikit-learn, tensorflow.
  – Worked on projects like Breast Cancer Detection, Disease Prediction and designed, developed, and deployed a functional website using the OpenStudio platform which summarizes and translate text.
- **Software Development Cell**   *Mar 2023 - Till Now*
  Core Team Member   Offline
  – Contributed in the development of college softwares, including ID Card Generator and Alumni Management Portal, as part of a collaborative team effort.
  – Save multiple hours worth of time from manual formatting & processing of data.
- **AyuMonk(SIH 2023 Team)**   *Oct 2023*
  Team Leader   Offline
  – Led a dynamic SIH team, 'AYUMONK,' in the internal hackathon, showcasing exceptional leadership and collaboration skills.
  – Achieved 1st rank in the internal hackathon, demonstrating excellence in problem-solving and technical expertise.

PROJECTS

- **IPL Match Predictor App**   *Jun 2023 - Jul 2023*
  Machine Learning and Streamlit   **Github**
  – Developed an end-to-end IPL Match Win Predictor app using Machine Learning and Streamlit.
  – Implemented Logistic Regression and Random Forest Classifier for accurate match outcome predictions.
- **Ayurvedic Phenotype Prediction**   *Jul 2023 - Aug 2023*
  Machine Learning   **Github**
  – Developed a machine learning model for predicting human body phenotypes (prakruti) in Ayurveda.
  – Implemented using Python libraries such as numpy, pandas, and sklearn for efficient data analysis and model training.
- **ID Card Generator**   *Aug 2023 - Sept 2023*
  Python   **Github**
  – Designed a college project using Python and its libraries such as jinja2, sys, re, html2image, zipfile, fpdf, and tkinter.
  – The system efficiently generates temporary ID cards for college freshers, streamlining the onboarding process.
- **Youtube Clone**   *Apr 2023 - May 2023*
  ReactJS   **Github**
  – Successfully crafted a responsive YouTube clone using React.js, showcasing proficiency in the framework.
  – Implemented key features like video playback and dynamic content loading using Rapid API for enhanced user experience.
- **Portfolio Website**   *Nov 2023 - Dec 2023*
  ReactJS   **Github**
  – Developed a feature-rich portfolio website using React.js to highlight skills and showcase various projects.
  – Ensured an enhanced user experience with a responsive design, employing React Router for seamless and efficient navigation.

TECHNICAL SKILLS AND INTERESTS

- **Programming Languages**: C/C++, Python,Java, Kotlin, Latex
- **Web Technologies**: Html, Css, Javascript, Bootstrap, ReactJS, MongoDB, Express, NodeJS, PHP, MySQL
- **Tools and Frameworks**: Jupyter, Visual Studio, Git, Github, AWS, Google Cloud, Overleaf, Streamlit & Android Studio
- **Soft Skills**: Listening Skills, Communication Skills, Exemplary Work Ethic
- **Areas of Interests**: Web Development, Machine Learning, App Development

CERTIFICATIONS

- **AWS Cloud Practitioner** ICT Academy
- **Google Cloud Certified Programme** Google CloudSkillBoost
- **7 MOOC Courses by NPTEL(IIT Madras)** Embedded System Design, OS, Ethical Hacking, Blockchain, Soft Computing, Enhancing Soft Skills, and Cyber Security and Privacy