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Akash Bhavsar
Data Scientist

EDUCATION

Aug 22 – Present	**St. Xavier's college, Ahmedabad**	**75%**
	MSc. Big Data Analytics	
July 19 – June 22	**Indus University, Ahmedabad**	**FGPA 9.50**
	BSc. Computer Application & Information Technology	

EXPERIENCE

June 22 – Aug 22   **cecyours – Ahmedabad**
Android Developer Intern

- Contributed to the development and design to android applications using Java programming, Firebase and Android Studio.
- Collaborated with team members using GitHub.

SKILLS

- Python
- R programming
- Java
- SQL
- Excel
- Tableau
- Spark SQL
- Git / Github
- Machine Learning
- Deep Learning
- Statistical modelling
- Data analysis

PROJECTS

- **AI-powered interactive computer assistant –** capable of understanding user intents, executing tasks using JSON-based responses that provided by chatGPT, and engaging in dynamic conversations.
- **Image Deblurring with Deep Learning –** Implemented a custom convolutional neural network using PyTorch. Trained the model to significantly improve image clarity. Utilized Python with OpenCV for image processing and handling. Demonstrated expertise in machine learning and computer vision.
- **PUBG Winner Prediction** – Analysis of PUBG data, including EDA, feature engineering, and machine learning models (Linear Regression, Logistic Regression, XGBoost) to predict winning depends on various factors. Evaluated model performance and provided actionable insights, showcasing proficiency in data science methodologies.
- **Alumni Portal** - Developed web application using Core PHP and MySQL for the alumni community of Indus University. The application includes features such as user authentication, profile management, event management, job postings, and a discussion forum.

CERTIFICATES

Sep 2023	**Certificate of Excellence	Data Science & Machine Learning course**
	Coding Ninjas
Nov 2018	**IT Fundamentals +**
	Comptia

SUMMARY

I'm excited to work with a team of experts to develop my skills and gain hands-on experience in real world data analytics, visualization, and interpretation. I believe my strong programming and data analytical skills and ability to learn quickly make me a worthy candidate for the company and surely contribute to the success of the organization