

# Hanash Ahad

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## EDUCATION

Shaykh Zayed Islamic Center, University of Peshawar

Bachelor of Science in Computer Science

Nov. 2021 – June 2025

## SKILLS

Python, Django, SQL, MS Excel, Data Cleaning, Analytics, Statistical analysis, Data Visualization, Web Scraping, Machine Learning, Google Analytics, Tableau, Power BI

Python: NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn

## INTERNSHIP

Web Development Intern, Encoderbytes

Jan 2018-Jun 2018

- Collaborated on full-stack development using Django and ReactJS
- Participated in code reviews and team standups following Agile methods
- Used Git for version control and deployment to staging environments

## PROJECTS

E-Commerce Platform (Car Dealer)

Jan 2025

- Analyse the keywords in the comment to find the match with the keywords stored in the database
- Matches against the positive and negative keywords and sentiments

Sales Data Analytics Dashboard

march 2025

- Built an interactive data analytics dashboard with Pandas and Matplotlib to analyze and visualize sales data trends, supporting business
- decision-making through actionable insights.

Car Crashes Analysis (Python, Pandas, Seaborn, Scikit-learn)

july 2025

- Analyzed U.S. state-level car crash dataset to study the impact of alcohol use, speeding, and insurance costs.
- Built linear regression model explaining ~52% of crash variation.
- Created visualizations (heatmaps, scatter plots) highlighting key risk factors.
- Published full analysis on GitHub: <https://github.com/Hanash-Ahad/car-crashes-analysis>

## CERTIFICATES

Programming for Everybody

MARCH 2025

University of Michigan - Coursera

Echosync Solutions in collaboration with GDGOC

MAY 2025

UET NC - ReactJS Hackathon

Introduction to Flutter

JAN 2025

Aspire Leaders Chapter Peshawar