# MUHAMMAD HANZALA WAHID

+92 334-2092504 ◇ Karachi, Pakistan

[wahidhanzala123@gmail.com](mailto:wahidhanzala123@gmail.com) ◇ [linkedin.com/in/HanzalaWahid](https://linkedin.com/in/HanzalaWahid)

## OBJECTIVE

Aspiring Python Developer with a strong foundation in Artificial Intelligence, data analysis, and web development. Passionate about applying AI techniques and data-driven solutions to drive innovation, solve complex problems, and contribute to meaningful projects.

## EDUCATION

**Bachelor of Science in Artificial Intelligence**, Dawood University of Engineering and Technology    *Expected 2026*

## SKILLS

| | |
|---|---|
| **Technical Skills** | Python, Django, HTML, CSS, Pandas, NumPy, Matplotlib, Seaborn |
| **Tools** | Git, VS Code, Oracle, Wireshark, SelfishNet, D2X JAR, VMware, Nmap, Kali Linux (Basic) |
| **Soft Skills** | Communication, Time Management, Teamwork, Problem Solving |

## EXPERIENCE

**Information Security Analyst Intern**    Feb 2025 – Apr 2025
Virtual Security, Karachi, Pakistan

- Performed manual testing of web and mobile applications using VAPT techniques.
- Conducted user enumeration and analyzed SOC Radar reports.
- Identified mentions on the Dark Web using specialized tools and conducted network scans using Nmap.
- Utilized Wireshark, SelfishNet, D2X JAR, VMware, and basic Kali Linux commands for network diagnostics.

**Junior Developer (Intern)**    Jan 2024 – Mar 2024
Dygital Bug, Karachi, Pakistan

- Designed responsive web pages using HTML and CSS.
- Gained hands-on experience with Django for backend development and developed a solid understanding of the MVT architecture.

## PROJECTS

**Django Tweet App.** Full-stack web app with user authentication and tweet functionality. Built using Django and HTML/CSS. [GitHub Link]

**Data Science Project.** Visualized stock data from Yahoo Finance using BeautifulSoup and Pandas. Presented insights through various visualizations. [GitHub Link]

**Exploratory Data Analysis.** Cleaned and visualized Netflix dataset using Seaborn and Matplotlib. Focused on content distribution and user preferences. [GitHub Link]

**Testing of JD Sports Website.** Conducted manual testing, including user enumeration, SOC Radar analysis, and Dark Web monitoring using tools like Nmap.

## CERTIFICATIONS

- Python Project for Data Science – IBM via Coursera: [Certificate Link]
- Data Visualization in Excel – Coursera: [Certificate Link]
- People and Soft Skills Assessment – IBM via Coursera: [Certificate Link]