Zuhaib Noor

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Career Objective

Passionate programmer with a good foundation in Procedural as well as Object Oriented Programming, and possess fundamental knowledge of software engineering, web development and artificial intelligence with python, HTML, CSS and frameworks such as flask. Recognized for measurable outcomes and innovative problem solving. Eager to contribute to projects that lead advancements in technology.

Academic Qualification

> 2022 till date



NED University of Engineering and Technology

Bachelor of Engineering - BE, computer and Information Systems Engineéring

> 2022



Adamjee Government Science College

HSSC, Pre-Engineering (Grade: 90%)

> 2020



Army Public School - (APSACS)

Matriculation (Grade: 93%)

Professional Experience

National Centre of Artificial Intelligence, Smart City Lab

Position: Computer Vision Intern

Date: February 22, 2024 - April 22, 2024

- Engaged in various aspects of computer vision and software development.
- Gained experience in cutting-edge technologies and innovative application development.
- Collaborated with mentors and team members to enhance technical skills.
- Contributed in training models for computer vision projects.

Courses

> Introduction to Front-End development

00 Meta

➤ Introduction to HTML5

➤ Introduction to CSS3

University of Michigan

University of Michigan

Meta

> Programming in Python

IBM. IBM

> Introduction to Artificial Intelligence

Version Control

Meta

Projects

> FlashMind - A Flashcard Web App

- Developed a user-friendly full-stack web application using **Flask** to allow users to create, organize, and study custom flashcards for effective learning.
- Implemented user authentication with account creation and login functionality, allowing for personalized flashcard sets.
- Utilized MongoDB Atlas to store and manage user data and flashcard content.
- Used HTML, CSS, Tailwind CSS for UI
- Utilized **LLM APIs** for assisting users in flashcards generation.
- Gained fundamental hands-on experience of Full-Stack Web development.

> Taskify - A To-do Desktop Application

- Built a desktop to-do application from scratch using **Python**.
- Utilized the capabilities of **CustomTkinter** a modern version of tkinter for an interactive and user-friendly interface.
- Used **local file storage** to save tasks on the user's computer, allowing data to be saved and accessed even when offline.
- Gained hands-on experience in creating **GUI-based Python applications** and working with libraries like **CustomTkinter** for UI customization.

Additional

- Technical Skills: Python, HTML, CSS, Tailwind CSS, Bootstrap CSS, MongoDB, SQL, Procedural Programming, Object Oriented Programming.
- Interests: Software Development, Web development, Artificial Intelligence, Full-Stack Development.
- **Soft Skills:** Team collaboration, Leadership, Time Management, Effective Communication.
- Languages: English, Urdu.