Syed Muhammad Zaryab

Software Engineer

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⦿ Github   in LinkedIn

PROFILE

As an ambitious third-year Computer Science student at NEDUET, I am actively seeking for an internship in software engineering and web development. With a strong foundation in computer science and a passion for leveraging web technologies, I am eager to apply my skills in a dynamic and hands-on environment. My goal is to contribute to real-world projects, gain valuable industry experience, and further enhance my proficiency in software development.

EDUCATION

Bs. Computer Science & IT   2021 – 2025
NED University Of Engineering and Technology 🔗   Karachi, Pakistan
Current CGPA : 3.889

Intermediate (Pre-Engineering)   2019 – 2021
TABS College Of Science 🔗   Hyderabad, Pakistan
Grade:84%

Matriculation (Computer Science)   2017 – 2019
Chasten Public High School   Hyderabad, Pakistan
Grade:80%

PROFESSIONAL PROJECTS

BID-day Project   2023 – present
Estimation Software
Application for Civil Engineers for valuation of the materials managing all the financial activities of the project and managing the BIDs for the Projects
Responsibilities:
- Manage and Design the Database.
- Creating CRUD and Specific API for Application
- API Integration
- Authentication and authorization (Maintaining the access-control)

Tech Stack: Next.js, Nest.js, MongoDB

Welfare Trust Website 🔗   09/2022 – 08/2022
Aza-e-hussain Trust Website
Website for Canadian welfare trust to connect with their community and post informative content in the form of pictures and blogs and for managing their donations
Responsibilities:
- Designing the entire website UI/UX (Main Website and Admin Portal)
- Developing the entire Application (Front-end/Back-end)
- API Integration
- SEO

Tech Stack: MERN Stack, Tailwind.css, AOS animation

PERSONAL PROJECTS

NLP Chatbot for University Queries   07/2023 – 08/2023
Project I have develop while learning Machine-Learning a chatbot which answer for all the queries related to university addmission
Tech Stack: React.js, Bootstrap, Flask, Pandas, Scipy, NLTK , tensorflow

Portfolio Website 🔗   03/2022 – 03/2022
My Personal Website a showcase of my project and my skills
Tech Stack: HTML, CSS, JavaSript, Bootstrap

E-notebook   08/2022 – 09/2022
Application i have develop while learning Back-end development and Databases
Tech Stack: React.js, Express.js, Bootstrap, MongoDB

Daily News Application   06/2022 – 06/2022
Application i have develop while learning about api integration and how to work with API
Tech Stack: React.js, AXOIS, Bootstrap

CERTIFICATES

- React.js 🔗
- SQL(Intermediate) 🔗
- Python 🔗
- Problem Solving 🔗

SKILLS

MERN Stack
React.js, Express.js, MongoDB, Node.js

NEST.js
Back-end Framework

Bootstrap/Tailwaind.css/MaterialUI
Styling Frameworks

NEXT.JS
Full Stack Framework

Flask
Python Web Framework

Data Science and ML
Using different Libraries of Python and Probablity and Stats Knowledge

VOLUNTEERING

Teaching Assisstant   10/2023 – present
Conduct Fundamentals of IT Labs
CSIT DEPT - NEDUET

Technical Team Member of CyberSents and Koderz Club   10/2023 – present
Managing Technical Stuff of club event and activities
CSIT DEPT - NEDUET