Syed Sarim Bin Ahmer

Software Engineer

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📍 Karachi, Pakistan

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⚙ github.com/S-Sarim

SKILLS

Nodejs   Reactjs

SQL   MongoDB

Express   Python

HTML   CSS

C/C++   Selenium

Web Scraping

MERN

LANGUAGES

English
Native or Bilingual Proficiency

Urdu
Native or Bilingual Proficiency

Arabic
Professional Working Proficiency

INTERESTS

Software Engineering

Artificial intelligence

Machine Learning

WORK EXPERIENCE

Junior Nodejs Developer
Tekrevol
12/2023 - Prese12nt

Achievements/Tasks

▫ Developed and implemented APIs and modules for the back end of Page Perks, a library app, enhancing its functionality

▫ Collaborated on the Roll App, an education platform, contributing to both front-end and back-end development.Designed and implemented admin panel features for Roll App, ensuring a seamless user experience.Extensively involved in creating APIs and modules for both front-end and back-end components of the Roll App, optimizing overall system performance.

▫ Proficiently utilized the MERN stack (MongoDB, Express.js, React, Node.js) to develop robust and scalable applications.Employed Postman for API development, ensuring seamless communication and integration between various components in the project.

Nodejs Intern
Octathorpe Tech
09/2023 - 11/2023

Achievements/Tasks

▫ Trained by Mr. Safeer Ahmed in using Nodejs and all it's related framework.

▫ Worked on small projects using what I learned during my time at Octathorpe, uploaded on github.

EDUCATION

Bachelor of Science (Computer Science)
FAST - National University of Computers and Emerging Sciences
07/2019 - 12/2023   *Karachi, Pakistan*

PERSONAL PROJECTS

Tuberculosis type detection using deep learning and neural networks
(01/2023 - 12/2023)

▫ A research paper based project where my team and I are researching on a new and improved method of detection of tuberculosis, with an improved accuracy and precision

Pet Pawlace: Pet Adoption (09/2020 - 10/2020)

▫ A website where users can adopt pets or put their pets up for adoption

▫ HTML/CSS, SQL, Javascript

CERTIFICATIONS

Complete JavaScript Course(Udemy) (03/2024 - 03/2024)
-Learned about JavaScript and the usage of JavaScript to build web applications using MERN

Python (Beyond the basics) (08/2023 - 08/2023)
-Learned about Python string formatting in depth, along with functionality and usage of Generators, Lambda functions, Decorators and Object Oriented aspects of Python

Deep Learning Essentials (07/2023 - 07/2023)
-Gained insight about different types of neural networks (CNN, RNN and ANN) and how these different neural networks are used and what is their functionality