

Sohail Syed

CAREER OBJECTIVE

I am a Software Technology enthusiast and a graduate of Computer Science & Engineering. I would love to work in high-end technology environments in an organization and keep upskilling for higher technical levels.

Santosh Nagar,
Kandukur,
Andhra Pradesh-523105 **9182925174**
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Skills

Java, C#, Python, Dotnet, SQL, HTML, CSS, Bootstrap, Javascript, Typescript, Angular, ADO.NET,
Entity Framework, ASP.NET

Project

JAN 2023 - JAN 2023

Find Trainers - Console Application

- Designed an ER diagram and created the database.
- Used all four pillars of OOP to build a console application that lets the trainer perform all CRUD operations.
- Utilized ADO.NET and performed all SQL operations and updated the data in the database.
- Used exception handling and added validations to check if entered data is in the right format.
- Created log files to maintain track of the operations/events of the application.
- **Technologies:** C#, ADO.NET, Git, Defect Logging, Azure SQL Databases

JAN 2023 - FEB 2023

Find Trainers - Full stack Web Application

- Created the database and tables on Azure by using SQL.
- Built fully functional REST API by applying the SOLID principle to reduce dependencies.
- Used Secrets JSON file in User Secrets to hide the connection strings
- Applied dependency injection to manage future changes and other complexity in our software.

- Tested the API with Swagger and Postman by applying CRUD commands to manipulate the database.
- Built a user-friendly webpage for the trainer to sign in, sign up and perform all CRUD operations.
- Added options to filter trainers by gender, city, state, pin-code, and skill. •
Handled exceptions by throwing a custom exception as an alert on the webpage • Created a log file to keep track of all operations performed in the application.
- **Technologies:** C#, Git, Defect Logging, Azure SQL Databases, ASP.NET Core
Web API, HTML, CSS, JavaScript, Bootstrap. **Education**

AUG 2019 - JULY 2023

QIS College Of Engineering and Technology, Ongole - *Btech in Computer Science And Engineering*

- CGPA: 7.4

AUG 2015 - NOV2018

PRAKASAM Engineering College, Kandukur - *Diploma in Mechanical Engineering*

- Percentage: 76.96%

Personal Interest

In my free time, I like to play cricket and listen to music.

Languages

- Hindi
- English
- Telugu