Abdul Rehman Amer Baig

Software Engineer - Competitive Programmer

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Summary

Passionate and driven software engineer with a strong focus on coding, problem-solving, and continuous learning. Proven expertise demonstrated through active participation in coding competitions. Proficient in Django, Bootstrap, JavaScript, MySQL, Machine Learning with a foundation in Python, JavaScript, and Java.

Education

PUCIT (Punjab University College of Information and Technology)   2021 – Present
BS in Data Science

- GPA: 3.78/4.0
- **Coursework:** Object Oriented Programming, Data Structure & Algorithms, Web Development, Machine Learning
- **Teaching Assistance:** Linear Algebra, Programming Fundamental, Object Oriented Programming

Awards & Achievements

1st Runner Up, CODEFEST 3.0 Competitive Programming at PUCIT   2023
1st Runner Up, Visio Spark Competitive Programming at COMSATS   2024
3rd Runner Up, Programming Competition - Forman Ignite   2024
5th Runner Up, CODEFEST 4.0 Competitive Programming at PUCIT   2023
6th Runner Up, CODEFEST 6.0 Competitive Programming at PUCIT   2024
6th Runner Up, Daira at FAST   2024
12th Runner Up, ICPC Regional Contest at GIKI   2022
Class Representative on Merit   2021-Present
Quaid-e-Azam Merit Scholarship for top academic performance in Punjab Group of Colleges

267 Problems Solved - Codeforces
327 Problems Solved - Leetcode

Projects

To Do App

- Designed a task management app with task CRUD functionality using Django and SQLite database.
- **Live App Link:** abdulrehman001.pythonanywhere.com

Portfolio

- Developed a portfolio website with projects, contact form, and skills sections using Django and SQLite database.
- **Github:** github.com/abdulrehmanamerbaig/portfolio

Laptop Price Prediction

- Built a machine learning app with Django that predicts laptop prices based on components and features.
- **Live App Link:** abdulrehmanamer001.pythonanywhere.com

Technical Skills

Technologies: Python, Javascript, Java, Mysql, Django, HTML, CSS, Bootstrap, REACT, Numpy, Pandas, Keras, Tensorflow.