

# Abdul Rehman Amer Baig

Software Engineer - Competitive Programmer

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## Summary

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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

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**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

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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
<b>Quaid-e-Azam Merit Scholarship</b> for top academic performance in Punjab Group of Colleges	
267 Problems Solved - Codeforces	
327 Problems Solved - Leetcode	

## Projects

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### To Do App

- Designed a task management app with task CRUD functionality using Django and SQLite database.
- **Live App Link:** [abdulrehman001.pythonanywhere.com](https://abdulrehman001.pythonanywhere.com)

### Portfolio

- Developed a portfolio website with projects, contact form, and skills sections using Django and SQLite database.
- **Live App Link:** [abdulrehmanamerportfolio.pythonanywhere.com](https://abdulrehmanamerportfolio.pythonanywhere.com)

### 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](https://abdulrehmanamer001.pythonanywhere.com)

## Technical Skills

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