

RAKIA SHAFIQUE

A diligent undergraduate BS Computer Science student

A passionate computer science enthusiast seeking internship opportunities, possessing skills in content writing and web development, with a keen interest in Artificial Intelligence and Machine Learning.



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EDUCATION:

Bachelor of Science in Computer Science

National University of Computer and Emerging Sciences

08/2018 – Present (Expected: 2022)

CGPA: 3.03/4.0

Intermediate (Pre-Engineering)

B.A.M.M P.E.C.H.S Government College for Women, Karachi

09/2016 – 05/2018

Marks: 854/1100

Matriculation

C.A.A Model School # 2, JIAP Karachi

08/2003 – 05/2016

Marks: 735/850

WORK EXPERIENCE:

Internship – Interns Pakistan:

Front End Developer Intern September 2020 – October 2020

- ✓ Completed tasks on HTML, CSS, Bootstrap, JavaScript, jQuery, PHP and Responsive Web Design.
- ✓ Built a blog Website on WordPress using Elementor and other plugins.

TECHNICAL SKILLS:

Programming Languages: C | C++ | C# | Python | JavaScript | PHP

Mark up Languages: HTML | CSS | Bootstrap

Database Management System: MySQL

Frameworks: Laravel | .NET

Technologies and Libraries: JQuery | Numpy | Pandas | Matplotlib | Seaborn | XML | JSON

Tools: WordPress | Adobe Photoshop | Microsoft Office 365 | Adobe Premiere Pro

Project Management: Agile | Scrum

RELEVANT COURSEWORK:

Object Oriented Programming | Data Structures | Design and Analysis of Algorithms | Database Systems | Software Design and Analysis | Software Engineering | Information Retrieval | Artificial Intelligence

ACHIEVEMENTS AND AWARDS:

Dean's List of Honours which is an award for students with Semester GPA equal to or above 3.5, in 4th Semester (Spring 2020) and 5th Semester (Fall 2020) of BSCS

PROJECTS:

Offense Hate Detection: *Python, Pandas, SkLearn*

A program which predicts offence and hate speech using Machine Learning.

Choose Your Closet: *HTML, CSS, JavaScript, Bootstrap, PHP, Laravel, MySQL*

A clothing store website for buying, selling, and renting of clothes with three portals, namely the admin portal, the customer portal, and the seller portal.

Nature Blog Website: *WordPress*

A blog website about nature using Elementor Plugin.

Voice Controlled Shell: *Python*

Based on Voice User Interface on shell, which uses voice commands to run bash scripts that perform various tasks like shutting down the system and other system operations.

Anagram Seeker and Unscramble: *C++*

A console game application by applying Data Structures, which is a game involving anagrams and unscrambling of words.

Student-Teacher Portal: *C++*

A management system inspired by our institution's academic portal for student.

Catering Management System: *C*

A console application based on the model of foodpanda but for small scale caterers.

SOFT SKILLS:

Content Writing/Copywriting

- ✓ Wrote content for the pages of PROCOM'20 at different social media platforms, for promotion of the event and was selected as Star Performer of the week.
- ✓ Produced content for different events of the Society, The Literary Club in the tenure 2019 – 2020 and was selected as Star Performer of the week in the event The Grand Debate 2019.

Leadership

- ✓ Lead a team of seven individuals through a group discussion and a role play meeting in the 2nd Semester of BSCS (Spring 2019).

Management/Organization

- ✓ Worked in the Organizing Team, Participant Relations of Procom'19 and NuFest'20, and managed affairs regarding participants of the event.

LANGUAGES:

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency