

Saleha Muzammil

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Lahore, Pakistan

Education

Bachelor of Science - Computer Science, (2020- PRESENT)

- National University of Computer and Emerging Sciences, Lahore
- **CGPA: 3.65/ 4.0**
- Enrolled in The **Dean's List of the university in all semesters Fall 2020- Spring 2022, Spring 2023**

Experience

FAST-NUCES / Research Assistant, (FEBRUARY 2023- PRESENT)

Working as a Research Assistant for a fully funded Artificial Intelligence and Natural Language Processing based project, "**Technical Content Summarization using Deep Learning Techniques**".

Educative.io / Answers Intern, (JUNE 2022- AUGUST 2022)

The summer internship at Educative.io focused on technical content writing. Wrote articles on different topics in Cyber Security and Artificial Intelligence. Also learnt to create Docker images for code modules. Was also issued the Certificate of Excellence for my work there. My articles can be viewed at

<https://www.educative.io/profile/view/6734745937641472>.

FAST-NUCES / Teaching Assistant, (JANUARY 2022- JULY 2022)

Worked as a teaching assistant for the Computer Organization and Assembly Language for Spring 2022 semester.

Projects

HaqBaat Bot: Developed a WhatsApp chatbot to inform Pakistani women about their legal rights in the country. The bot interacts with the users in Roman Urdu to provide convenience. The project was developed using Python, Flask, OpenAI API, Twilio API, and Ngrok.

Apna Computer: Developed a PC Part Picker software to help people in building customized PCs at economical rates by implementing Software Engineering principles. Technologies used were React.js, Node.js, Express.js, and MongoDB.

Prediction of House Prices using Real Estate Data: Designed a Linear Regression model to predict house prices by testing different regularization algorithms. Flask, React.js and Python were used.

Automated Whatsapp Birthday Wisher: Designed a whatsapp script using Selenium and Python. It sends personalized messages to each person on their birthday.

ToDo app: Developed a to-do app to maintain task lists using Flutter, and Dart. I mainly worked on the front end of the application.

Skills

- **Programming:** C/C++ , Python, Javascript, HTML, CSS, Dart
- **Frameworks:** ReactJS, NodeJS, ExpressJS, Flutter, Flask
- **Databases:** Microsoft SQL, MongoDB
- **Software:** Visual Studio Code, Android Studio, Jupyter Notebook, Burp Suite, Kali Linux

Extracurricular activities

Career Counseling Society, FAST-NUCES /General Secretary, (AUGUST 2020- PRESENT)

Been affiliated with the Career Counseling Society of the university. I have organized many industry-related events, talks, panel discussions, seminars, webinars, industry trips, workshops, competitions, and job fairs for the university.