

# Shahid Sattar

## Software Engineer

- Rawalpindi, Pakistan
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- [LinkedIn](#)
- [Github](#)

Motivated and detail-oriented Backend Developer with proficient knowledge of ASP.net, Python, java, and MySQL, along with foundational knowledge of JavaScript. With a Bachelor's degree in Computer Science, seeking a challenging position to apply my expertise in development and implement innovative solutions. Committed to continuous learning and innovation, aiming to contribute to a dynamic team in delivering high-quality software solutions.

### KEY COMPETENCIES

- HTML / CSS
- ASP.net
- Bootstrap
- Java
- Android Development
- Flutter
- MySQL
- Firebase
- Python
- Agile Methodologies
- Data Structures
- OOP
- Problem Solving
- Team Collaboration
- Machine Learning (Numpy, Matplotlib, Tenser flow, Keras)

### PROFESSIONAL EXPERIENCE

#### Vision Tech

##### Android Developer Intern

Rawalpindi, Pakistan

Feb 2024 - April 2024

- Assisted my team on developing a E-Commerce Mobile-App for there client.
- Worked with functional components for project development.
- Demonstrated in-depth understanding of PHP script, ADB, JASON, Android Signing.
- Acquired thorough knowledge in deep state management techniques.
- Implemented Lifecycle Methods in software development and collaborated with team members.
- Created two beginner projects for personal learning and experience and to test my abilities.

#### Bytewise

##### Data Scientist Intern

Islamabad, Pakistan

Sep 2022 - Dec 2022

- Developed and implemented python components to enhance the functionality of the application.
- Completed 100 day of Python to enhance platform functionality.
- Collaborated with seniors to develop new features and modules.
- Integrated API's to fetch and display data.

#### Final Year Project

2022 - Dec 2023

##### IoT-based Heart Valve Blockage Prediction and Suggestion System using RNN

- Developed a Flutter based mobile application with integrated deep learning model to predict the heart blockage using the sound of it and also suggest nearby heart specialist doctors and hospital.
- This system can help users and doctors to examine and check blockage in the valve using the real time data in short time.
- This project got top position in Open House 2023 at NUML and got selected in top 15 projects in AIEF 1<sup>st</sup> National AI Championship at LUMS.

## CERTIFICATION

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<b>Google</b> Google Data Analyst	Online
<b>University of California</b> Basic JavaScript	Online
<b>Google</b> IT Automation with Python	Online
<b>Data Camp</b> Associate Data Scientist	Online

## EDUCATION

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<b>National University of Modern Languages</b> BS Computer Science	<b>Islamabad, Pakistan</b> February 2020 - January 2024
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## ACHIEVEMENTS

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<b>Certificate of Achievement</b> Open House Fall 2023, NUML Secured 1 <sup>st</sup> Position	<b>Islamabad, Pakistan</b> December 2023
<b>Certificate of Appreciation</b> AIEF 1 <sup>st</sup> National AI Championship, LUMS Selected in top 15 projects	<b>Lahore, Pakistan</b> July 2023