MUHAMMAD HUZAIFA SHAH

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Date of Birth: 24/10/1998
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EDUCATION & QUALIFICATIONS

Bachelors in Computer Science   **June 2021**
Major (Software Engineering) Minor (Web and Android Development)
Namal Institute, Mianwali
CGPA: 3.2/4

Intermediate in Pre-Engineering (F.Sc.)   **May 2017**
Punjab Group of Colleges Mianwali Campus
Marks: 841/1100

PROFESSIONAL EXPERIENCE

Internship at IVAS | Software Development House Denmark   **April 2020- August 2020**
I worked as Software Developer, during internship period I have:
- Done C# certifications
- Learnt to work on .NET framework
- Design and worked on OnRoad24Seven project

Internship at Idea Gist USA   **May 2020- July 2020**
I worked as Marketing Team Member, during my internship I have:
- Worked in a team of professionals
- Marketed Idea Gist motive
- Outreached for Idea Gist

PROJECTS

Smart Gas Leakage Detector (FYP 2021): Internet of Things (IoT) based lifesaving device with friendly interfaces including mobile and web applications. This project will be useful for the society by monitoring natural gas of a room environment.

5-Digit Classification: Worked on hand written five digits recognition using Convolutional Neural Network (CNN).

Printing Press Manager: Worked on android application development to develop a cooperative mobile application for a printing press shop owner.

Search Engine: Worked to manipulate almost one million data sets using data structures and algorithms.

Business Plan: Proposed a comprehensive business plan for our FYP idea to startup in future.

ADDITIONAL EXPERIENCE

I worked on following posts to explore and learn things that could help me improve morally and ethically.

- Working in **Office of Research, Innovation and Commercialization (ORIC)**   2021
- Content Writer, **Private Writing Site**   2019 – cont.
- Branch Chair, **IEEE Namal Student Branch (NSB)**   2019 – 2020
- Teacher Assistant, **Computer Science Department**   2020
- Teacher, **Namal Society for Social Impact (NSSI)**   2018 – 2020
- Event Manager, **IEEE Namal Student Branch**   2018 – 2019

HONORS & AWARDS

- Punjab Education Endowment Fund (PEEF) scholarship holder since 2013.
- Stage performances at Namal stage dramas and cultural fests.

SKILLS & INTERESTS

- Sound knowledge of OOP programming languages, databases, web and mobile app development along with practice of Android Studio, MongoDB, Eclipse, Colab, Visual Studio, MS SQL, Packet Tracer, Star UML, Wireframing Tools and Proteus.
- Interests: Socialization, Entrepreneurship, Badminton, Music and TV watching.