# MALIK MOHSIN HAYAT

### Student at FAST-NUCES



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### EDUCATION

### Bachelors in Computer Science **FAST-NUCES, Lahore**

August, 2016 - May, 2020

ICS (Physics)

**Government College University, Lahore** 

2014 - 2016

i BISE Lahore

**MARKS** 

928 / 1100

Matric (CS)

**KIPSchool, Lahore** 2012 - 2014

**1** BISE Lahore

**MARKS** 

983 / 1100

## EXPERIENCE

#### Web Developer Intern - SolutionInn

From June, 2019 to September, 2019 Lahore, Pakistan

- Worked on Node.JS and React.JS to create a real-time tutoring system
- Worked on Sockets to implement 1-to-1 Whiteboard, Editor and Chat app
- Implemented an efficient backend using PHP and MySQL
- Worked on Twilio's Programmable Video Chat module

#### Technical Intern - Rocketbots.io

From July, 2018 to September, 2018 Lahore, Pakistan

- Worked on Vue.JS and implemented centralized Vuex store in the web app
- Fixed daily bugs reported on Jira.
- Implemented a web chat plugin for websites using PReact, Socket.io & Botman
- Worked on Dyson node.js server to create JSON APIs for demo bot

# **PROJECTS**

#### 40+ Freelancing Projects

fiverr.com & upwork.com

Website development projects done using Wordpress and designing jobs including UI/UX design/brand design. I remained top-rated on Upwork and level 1 on Fiverr.

### **University Semester Projects**

**Q** FAST-NUCES, Lahore

Done some projects in different courses during my stay at the university.

- Coded complete Library Management System in JAVA
- Created a Dogs vs. Cats classifier using tensorflow
- Programmed a Paint Brush tool using OOP in C++
- Created Brick Breaker Game in 8088 Assembly Language
- AirBnb sort of website in ASPX and MS-SQL Database

### OBJECTIVE

To become a part of an organization where my curricular background is utilized to the fullest and opportunities to grow and learn are intact.

### MOST PROUD OF



### First in Coding Competition

Came first in Intra Fast Programming Competition arranged by NUCES-ACM in 2016



### Listed in Dean's Honorary List

Got bronze medal and was listed in the dean's honorary list for getting >3.5 SGPA in the sixth semester.



### Participant in Multiple Programs

2 Month Whizkids Program by Plan9. 6-hour Python Bootcamp by Techjuice. Pycon '18 by Arbisoft. & Multiple Programming Meetups in Lahore.



#### CD Head in SOFTEC '19

Worked as a Team Head of Creative Design. Managed all designing work for the event.

# TECHNOLOGIES

HTML/CSS JAVA EE Wit.ai SQL Assembly 8086 Firebase C# ASP.NET

Adobe Designing Tools NodeJS ReactJS Javascript | VueJS/Vuex Wordpress

# INTERESTS

Computer Vision

Web Development

Data Science

NLP

Machine Learning

Game Development

# LANGUAGES

C++ Javascript Python

Java

