

MALIK MOHSIN HAYAT

Student at FAST-NUCES

0336-4256811

mohsinhayat104@gmail.com

/in/mohsinhayatt

EDUCATION

<div>BS (Computer Science)</div> <div>FAST-National University, Lahore</div> <div>August, 2016 - May, 2020</div>	<div>GPA</div> <div>3.32 / 4.0</div>
<div>ICS (Physics)</div> <div>Government College University, Lahore</div> <div>2014 - 2016</div> <div>BISE Lahore</div>	<div>MARKS</div> <div>928 / 1100</div>
<div>Matric (CS)</div> <div>KIPSchool, Lahore</div> <div>2012 - 2014</div> <div>BISE Lahore</div>	<div>MARKS</div> <div>983 / 1100</div>

EXPERIENCE

Web Developer Intern - SolutionInn

From June, 2019 to September, 2019 | Lahore, Pakistan

- Worked on NodeJS and ReactJS 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

Software Engineer 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 reported bugs and features on Jira.
- Implemented a web chat plugin for websites using PReact, Socket.io & NodeJS
- 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

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 learn and grow are intact.

MOST PROUD OF

- Winner in Coding Competition

Got first position 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. 100+ hours on FreeCodeCamp & CodeCademy. Active GitHub user since 2016.
- CD Head in SOFTEC '19

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

TECHNOLOGIES

NodeJS	ReactJS	ExpressJS	Firebase	JQuery
Vue/Vuex	Redux	MongoDB	Wordpress	Socket.io
Heroku	MySQL	Git	Matlab	Tensorflow
				Wit.ai

INTERESTS

- Computer Vision

Web Development

Data Science

iOS Development

Machine Learning

Game Development

LANGUAGES

C++	
Javascript	
Python	
Java	