




MALIK MOHSIN HAYAT






Student at FAST-NUCES

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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  BISE Lahore</div>	<div>MARKS</div> <div>928 / 1100</div>
<div>Matric (CS)</div> <div>KIPSchool, Lahore</div> <div> 2012 - 2014  BISE Lahore</div>	<div>MARKS</div> <div>983 / 1100</div>

EXPERIENCE

<div>Web Developer Intern - SolutionInn</div> <div>From June, 2019 to September, 2019 Lahore, Pakistan</div> <ul style="list-style-type: none">Worked on NodeJS and ReactJS to create a real-time tutoring systemWorked on Sockets to implement 1-to-1 Whiteboard, Editor and Chat appImplemented an efficient backend using PHP and MySQLWorked on Twilio's Programmable Video Chat module
<div>Technical Intern - Rocketbots.io</div> <div>From July, 2018 to September, 2018 Lahore, Pakistan</div> <ul style="list-style-type: none">Worked on Vue.JS and implemented centralized Vuex store in the web appFixed daily bugs reported on Jira.Implemented a web chat plugin for websites using PReact, Socket.io & BotmanWorked on Dyson node.js server to create JSON APIs for demo bot





PROJECTS

<div>40+ Freelancing Projects</div> <div> fiverr.com & upwork.com</div> <div>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.</div>
<div>University Semester Projects</div> <div> FAST-NUCES, Lahore</div> <div>Done some projects in different courses during my stay at the university.</div> <ul style="list-style-type: none">Coded complete Library Management System in JAVACreated a Dogs vs. Cats classifier using tensorflowProgrammed a Paint Brush tool using OOP in C++Created Brick Breaker Game in 8088 Assembly LanguageAirBnb 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

<div> Winner in Coding Competition</div> <div>Got first position in Intra Fast Programming Competition arranged by NUCES-ACM in 2016</div>
<div> Listed in Dean's Honorary List</div> <div>Got bronze medal and was listed in the dean's honorary list for getting >3.5 SGPA in the sixth semester.</div>
<div> Participant in Multiple Programs</div> <div>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.</div>
<div> CD Head in SOFTEC '19</div> <div>Worked as a Team Head of Creative Design. Managed all designing work for the event.</div>

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++	<div><div></div><div></div><div></div><div></div><div></div></div>
Javascript	<div><div></div><div></div><div></div><div></div><div></div></div>
Python	<div><div></div><div></div><div></div><div></div><div></div></div>
Java	<div><div></div><div></div><div></div><div></div><div></div></div>