# **Mohsin Hayat**

Experienced | Bronze Medalist | Coding Competition Winner

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### **EDUCATION**

**FAST-NUCES**, Lahore — BS (Computer Science)

AUGUST 2016 - MAY 2020 | CGPA: 3.32/4.00

**GCU**, Lahore — Intermediate in Computer Science

SEPTEMBER 2014 - MAY 2016 | MARKS: 928/1100

**KIPSchool**, Lahore — *Matric* 

AUGUST 2012 - MAY 2014 | MARKS: 983/1100

### **EXPERIENCE**

## **SolutionInn**, Lahore — Web/iOS Developer Intern

JUNE 2019 - OCTOBER 2019

Worked on ReactJS to create a realtime, 1-to-1 whiteboard and implemented its backend using NodeJS, PHP & MySQL. Coded official iOS app for the company using Xcode10 and Swift5.

# **Rocketbots,** Lahore — Frontend Web Developer Intern

JULY 2018 - SEPTEMBER 2018

Worked on Vue.JS and implemented centralized Vuex store in the web app (app.rocketbots.io). Moreover, I worked on Socket.io, PReact, Dyson for several different tasks.

## **PROJECTS**

## **40+ Freelancing Projects** — *Upwork & Fiverr*

Worked on core Wordpress including theme/plugin customization & bug fixing. Remained **TOP RATED** on Upwork in 2016.

## **University Semester Projects**

Implemented search engine algorithms in Information Retrieval, coded a classifier for cats & dogs in Computer Vision, coded complete Library System in JAVA during OOAD course, coded a polymorphic paint brush in C++, created an AirBnb clone in C#/ASP.NET, and worked on several different projects. My FYP is a skin-burn degree classifier implemented using deep learning models.

## **OBJECTIVE**

Lahore, Punjab

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

### **MOST PROUD OF**

Winner in Coding Competition arranged by NUCES-ACM among the university students in 2016.

**Listed in Dean's List** for getting bronze medal (3rd Position) in 6th semester.

Director Graphics in SOFTEC 2020 responsible for arranging/managing the event with the junior team.

Participant in multiple programs such as Whizkids, Pycon, Bootcamps by Arbisoft, ICPC Asia Regionals (11th Place), FreeCodeCamp (100+ Hours), Github contributor since 2016.

## **TECHNOLOGIES**

ReactJS, VueJS, NodeJS, MongoDB, Firebase, Express, Django, JQuery, Heroku, Git, Wordpress, Tensorflow, Php, MySQL, iOS

## **INTERESTS**

Computer Vision, Web Development, Data Science, iOS, Learning based Problems.