

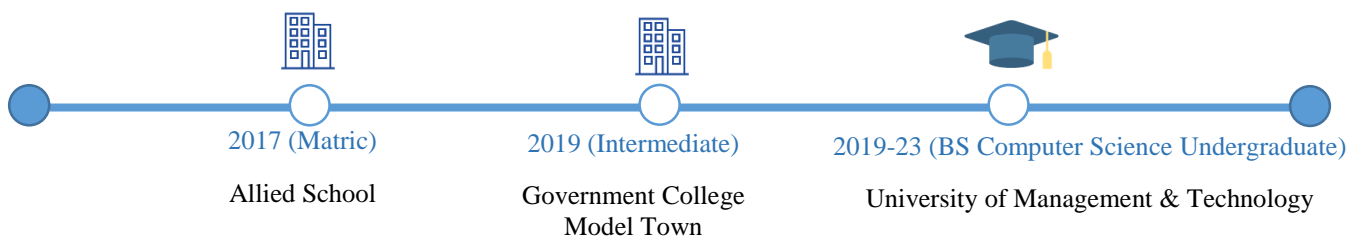
# Hafiz Abdur Rahman

Dedicated computer science fresh graduate from University of Management & Technology with a passion for technology and a drive to solve complex problems. National Qualifier for Microsoft Imagine Cup 2023.

## Objective

To secure a challenging position as a software engineer in a reputable organization where I can utilize my skills and knowledge in the field of computer science.

## Education



## Achievements

National Qualifier for Microsoft Imagine Cup 2023

## Google Developer's Profile

<https://developers.google.com/profile/u/HafizAbdurRahman>

## Grading In Education

CGPA: 3.5

## Work Experience

### Android Developer | Koala Solutions | June 2022 – September 2022

During my time as an android developer intern at koala solutions, I had the opportunity to contribute to several projects that enhanced my skills and knowledge in mobile app development. My role involved collaborating with a team of developers and actively participating in the development lifecycle.

### Volunteer | Helping Hand and Relief Development | February 2022 – May 2022

During my volunteer work as a Helping Hand and Relief Development volunteer from February 2022 to May 2022, I actively contributed to various tasks and office activities aimed at providing assistance and relief to those in need. My responsibilities included organizing and participating in relief camps to support affected communities.

## Personal Info

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**City:** Lahore

## Portfolio Link

[https://drive.google.com/drive/folders/1UP\\_epgXf5COuzTRg55PBwjgIhFVjyj\\_W?usp=sharing](https://drive.google.com/drive/folders/1UP_epgXf5COuzTRg55PBwjgIhFVjyj_W?usp=sharing)

## Skills

- Proficient in programming languages such as Java, JavaScript, and C++, etc.
- Experience with web development using HTML, CSS, JavaScript and React
- Experience with app development using XML, Java, Firebase and React Native
- Knowledge of database management using MySQL and Oracle
- Good understanding of data structures and algorithms

## Relevant Coursework

- Data Structures & Algorithms
- Database Management Systems
- Computer Networks
- Web Development
- Artificial Intelligence
- Mobile App Development

## Projects

- **SOCIAL PROFILE CARD:**

A web based system which allows users to create their digital visiting cards which includes all their contact information and social media handles. They can update data in real-time. Implemented using Web Technologies, Firebase and Microsoft Azure.

**Website Link:** <https://www.socialprofilecard.com>

**User Profile Link:** <https://socialprofilecard.com/ArmanMalik/>

- **PERSONALIZED PORTFOLIO:**

A web based portfolio for a Real Estate Agent. Implemented using Frontend Web Technologies

**Link:** <https://socialprofilecard.com/users/weldonenterprises/>

- **MAAN CLOUD MEETINGS APP:**

An Android App that allows users to easily and efficiently communicate with their colleagues and clients through high-quality video calls. Supports up to 80 participants. Implemented using Native Android, Java, Firebase, Google Cloud, WebRTC, etc.

- **STATUS SAVER APP:**

An android app to download WhatsApp status. Implemented using Native Android.

- **ALL VIDEO SAVER APP:**

An android app to download videos from all platforms such as Instagram, twitter, Facebook, TikTok, Likee, etc. Implemented using Native Android.

## Final Year Project

### Java Based Android App & Desktop App | RCRSP

Allows users to know more information about computers such as its specifications and installed softwares remotely so that they can use their desired computers in an organization with thousands of computers. The best part is, database will be maintained on its own without any human intervention. Implemented using Java Maven, Java Swing, Java based Android, Firebase and MongoDB.