

Muhsin Mansoor Roll No.: 002011102001 Department of Electronics and Instrumentation

→ +91-9906008467

muhsinmansoor7@gmail.com
LinkedIn Profile

Jadavpur Univesity, Kolkata

EDUCATION

•Jadavpur University, Kolkata

B.E. in Electronics and Instrumentation CGPA: 8.51

•Govt. Boys Higher Secondary, Zoohama 2019

JKBOSE, Jammu & Kashmir CGPA: 8.63

•F.E.I. High School, Nowgam

Board of Secondary Education, State CGPA: 9.6

EXPERIENCE

•Poash Sep 2020 - Feb 2021

Co-founder

About - In an attempt to innovate the way the we give, I and two others tried to make a single online platform

for all the charities in Kashmir. I developed an extensive database of 300+ charities using Excel.

Pela Lives responsible for the development of a mobile application for Peach. I learnt using Android studie and

Role - I was responsible for the development of a mobile application for Poash. I learnt using Android studio and attempted to create a mobile application.

PERSONAL PROJECTS

-Movies API

Full Stack

- * Tools & technologies used: Java, SpringBoot, MongoDB, React.
- * I worked on the backend part of it, in which you can look for the movie details and give a review of the same.

-Live Crypto Prices

Web Scraping

- * Tools & technologies used: Python, BeautifulSoup, Selenium, Pandas, Seaborn & Matplotlib.
- * Scraped 100 pages data from a website using Beautiful Soup, Selenium, and Pandas libraries of Python and created a .csv of data

-Tic Tac Toe

Android Development

- * Tools & technologies used: Kotlin, Android Studio, XML
- * Designed a two-player Tic Tac Toe game, wherein both players play the game sequentially until one of the players wins.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Kotlin, etc.

Developer Tools: IntelliJ Idea, Android Studio, Windows, Github, etc.

 ${\bf Frameworks:} SpringBoot,\ etc.$

Databases: MySQL, MongoDB, etc.

Coursework: Operating systems, Database management systems, Data Structures & Algorithms,

Microcontroller (8051), etc.

Positions of Responsibility

- -Organizer, Srijan, JU's Tech fest
- -Deisgner & writer, International Society of Automation, Jadavpur University Branch

ACHIEVEMENTS

- -750+ programming problems over different coding platforms.
- -5 stars in Java on Hackerrank and NPTEL certified.
- -Awarded with A.I.C.T.E merit-based scholarship.

Hobbies

- -Playing Chess and Table tennis,
- -Tutoring Maths and Science,
- -Investing in equity and assets,
- -Moutaineering and Rock Climbing