


MOHAMED T C

Mail: mohamedtc73@gmail.com Mob: +91 8089888990

 <https://www.linkedin.com/in>  <https://github.com/ham>

WORK EXPERIENCE

Triz Learning Pvt. Ltd. Subject Content Creator **06/2021- 05/2022**

- Based on Analysed data and information, developed clear view on new strategies to reach maximum productivity.
- Designed and implemented various techniques for the customer satisfaction and Innovative ideas to the challenges.
- Able to multi-task and manage work priorities in a pro-active and flexible manner to achieve the result.


360 research foundation. Research Assistant Associate Intern **08/2020 – 01/2021**

- Collected data to help the research team, deliver accurate results with in the deadlines.

EDUCATION

FullStack Web development	Accio-job	05/2022 - PRESENT
	ONLINE	
Master Of Science in Physics	Aligarh Muslim University	07/2019 - 06/2021
GPA 7.5	UTTAR PREDISH	
Bachelor Of Science in Physics	University Of Calicut	06/2016 - 05/2019
GPA 8.1	KERALA	

PROJECTS

BookMyShow Project.  Spring-Boot | MVC | MySQL | JPA | Hibernate

- Backend Application based on the concept of Book my show with Spring frame work.
- Implemented MVC architecture with Controller, Service, Repository and Dto layers to develop application.
- Application would do user login and creation, booking tickets and show updates.

e-Wallet Project.  Spring-Boot | Micro-Service | Kafka | Redis

- Concept of e-wallet Application made upon spring framework with microservice architecture for backend functions.
- Implemented Redis for cache and Kafka for communication between services.
- Features includes user creation, wallet service, email notification and transaction between users.

Shopping Cart Project.  HTML | CSS | JavaScript | Bootstrap

- Frontend Application based on the concept of shopping website with login and sign in functions.
- Implemented website with responsive UI and Filter of items based on rating and price and my-cart feature.

DIGITAL SKILLS

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|------------------------------|----------------------|---------------------------------|
| • Java | • Ms Excel Expert | • Ms Word |
| • Data Structure & Algorithm | • Spring/Spring Boot | • Power Point |
| • HTML & CSS | • Hibernate | • JavaScript |
| • SQL | • Redis | • English Typing Speed ≈ 40 Wpm |

HONOURS AND AWARDS

- Selected one of fifty members of the summer program Physics Training and Talent Search 2018 at NIT, Suratkal.
- First Prize for Calicut University c-zone art fest 2k17.
- State Gold Physical Fitness Award by Kerala State Sports Council.
- National Cadet Corps (NCC) B certificate and C certificate, Under Ministry of Defence, Government of India.
- Published in Springer Nature – “Study of Magnet Fall Through Conducting Pipe Using a Data Logger” 