# Muhammad Talha

## Associate Software Engineer

## **EDUCATION**

### UNIVERSITY OF EDUCATION

**BS IN INFORMATION TECHNOLOGY** 

Nov 2019 - Aug 2023 CGPA: 3.43 / 4.0

## LINKS

Github:// ThatYoungEngineer LinkedIn:// Muhammad Talha Portfolio:// talhaah.netlify.app

## CONTACT

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## COURSEWORK

### **GRADUATE**

OOPs DSA

SOA

Software Engineering Web Engineering

Cloud Computing

Artificial Intelligence

System and Network Administration

Database Systems

## SKILLS

## **PROGRAMMING**

- HTML5 CSS3 JS React JS
- Tailwind PHP C++ Git GitHub
- MySQL

Familiar:

- Node JS Express Js MongoDB
- Rest APIs

Used libraries:

- Redux Redux Toolkit MUI
- Email JS AOS Flowbite
- Framer Motion Aceternity

## LANGUAGES

#### English

- Professional Working Proficiency Urdu
- Native Proficiency

## SUMMARY

As an Associate Software Engineer, I contribute to the development of robust software solutions, leveraging my expertise in coding, debugging, and collaborating with cross-functional teams. Dedicated to enhancing system efficiency and delivering high-quality code using the MERN stack to meet project objectives.

## **EXPERIENCE**

## MAFTECH | REACT JS INTERN

Aug 2023 - Nov 2023 | Eden Tower, Lahore

- Executed comprehensive development tasks independently and collaboratively within a team, overseeing the end-to-end creation of user flows, functionalities, and features for the "RUMZ" project using React JS.
- Deployed the web application to the cloud platform (e.g., Netlify).
- Participated in code reviews, sprint planning, and project discussions, contributing to team collaboration and knowledge sharing.

### **NESCO** | JUNIOR DEVELOPER

July 2022 - April 2023 | Pak Arab, Lahore

- Efficiently entered and managed large volumes of data into databases with a high level of accuracy and attention to detail.
- Utilized HTML, CSS, and JavaScript to develop and maintain responsive and visually appealing websites.
- Specialized in WordPress development, creating custom themes and plugins to meet specific project requirements.

## **PROJECTS**

## 4MATERIAL (MARKETPLACE FOR CONSTRUCTION COMMODITIES)

May 2023 - Aug 2023

- It reached its conclusion in the fourth year of my academic journey as the Final Year Project (FYP).
- It served as an internet marketplace for estimating costs and acquiring materials for both commercial and residential construction and renovation projects.
- The project was constructed utilizing the MERN technology stack.

## WHEEL MOTO (CAR RENTAL SERVICE)

June 2023 - July 2023

- I played a pivotal role in a freelance project where my responsibilities included crafting a contemporary UI design and seamlessly integrating it with the project's backend which was built in PHP.
- The project was built using HTML, CSS, JavaScript, Core PHP, PDO, and MySQL technologies.

## MEMES GENERATOR, SHOP MANAGEMENT SYSTEM AND TIC TAC TOE GAME

Aug 2020 – July 2023

- All projects were accomplished during the initial and subsequent years of my academic program.
- These projects were developed using the JS/C++ programming language, employing both functional and object-oriented programming methodologies.