

MUHAMMAD TAHIR

COMPUTER SCIENTIST

I am a skilled software developer with expertise in a range of front-end and back-end technologies. My experience includes building dynamic, responsive web applications using React, Redux, and Tailwind CSS, as well as developing robust back-end systems using NodeJS and Express. I also have experience in Android and desktop development, including working with Kotlin, Java, and Python. My expertise in database development includes working with MySQL, SQLite, and MongoDB. With proficiency in tools such as GitHub and bitbucket, I can collaborate effectively with other developers and contribute to successful projects. I am seeking a challenging role that will allow me to utilize my technical skills and passion for development to drive innovation and contribute to business growth.



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Sukkur IBA University
Sindh, Pakistan

EDUCATION



- **BS COMPUTER SCIENCE**
SUKKUR IBA UNIVERSITY
08/2019 – 05/2023

3.57 CGPA

WORK EXPERIENCE



- **MERN STACK DEVELOPER**
ADVANCED IDEA MECHANICS (Virtual)
01/2022 – 12/2022 Sukkur, Sindh, Pakistan
 - School Management System MERN Based, Deployed to Many Local Schools [thelearningschools.com],
 - Website and Ordering App for Café Al Manzar Khairpur Restaurant,
 - Responsible for creating APIs,
 - Resolving existing bugs,
 - Following agile methodology.Contact: +923083104008
- **FONT-END DEVELOPER**
FREELANCER (Fiverr and Upwork)
03/2022 – present
 - ShareMe web Application that allow users to share their pictures and save pictures from others, like Pinterest,
 - FunOlympic web Application prototype, for live Olympic game streaming and interactive discussions. Watch your favorite sports, participate in conversations, and relive memorable moments from past Olympic events.
 - Polling Application that enable users to cast vote for your favorite language.

AWARDS & ACHIEVEMENTS



- **INSTITUTIONAL MERIT BASED SCHOLARSHIP**
Awarded in recognition of outstanding academic achievements and exceptional performance.

TECHNICAL SKILLS



- **PROGRAMMING LANGUAGES**
HTML5, CSS3, JavaScript, Typescript, Nodejs, jQuery, C++, Java, JavaFX, C#, python, Kotlin,
- **LIBRARIES & FRAMEWORKS**
React, Redux, Bootstrap, Tailwind, Express, Nextjs, REST API's,
- **DATABASES DEVELOPEMNT**
MYSQL, SQLite MongoDB, Oracle.
- **TOOLS & PLATFORMS**
GitHub, bitbucket, Figma, Netlify, WordPress.

PROJECTS



- **EASEWEB**
MERN STACK Based Web Application
The Website Builder Application is a user-friendly platform that enables users to create their own websites using pre-designed templates in the form of sections. REACT TYPESCRIPT, Tailwind CSS were used for front-end, NODE, EXPRESS, MongoDB were used to create back-end of application.
- **SHAREME**
MERN STACK Based Web Application
Web-based application that allows users to share their pictures and save pictures from others, like Pinterest. The application requires users to log in with their email to access the platform. It has been built using ReactJS and Tailwind CSS for the front-end. The back end has been developed using Node.js and Express.
- **MTGARMENTS**
FRONT-END Based Web e-commerce Application
E-commerce website that specializes in selling clothing for men, women, and children. The website has been created using HTML5, CSS3, Bootstrap5, and JavaScript.
- **PREDICT HEART DISEASE**
Machine Learning Classification Model
I developed a machine learning model to predict heart disease risk based on personal health information. The model is a classification model with an accuracy metric of 96%, which has been trained on a large dataset of heart disease patients.
- **SCHOOL MANAGEMENT SYSTEM**
Desktop Application
Developed a desktop application using C# to manage school records with multiple user roles including teacher, admin, and student. Efficiently maintains student records and improves overall school management.

REFERENCES



- **ABDUL JABBAR SHAH**
Frontend developer, MarketPlug, London
Email: jabbar.shah@marketplug.com
- **ARSLAN AHMED**
Senior Frontend Developer, Techboom, Philippines
Email: arslanahmedbhutto@gmail.com

CIRTFICATIONS

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