



Muhammad Talha

Software Engineer

PROFILE

Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Experienced with the latest cutting edge development tools and procedures. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

EXPERIENCE

ASSOCIATE SOFTWARE ENGINEER

Genetech Solutions | Karachi, Pakistan

June 2023- Present

- Refactored existing codebase to improve code readability and maintainability.
- Successfully implemented Firebase for real-time notification features in the application.
- Developed a robust transaction module using the Go programming language.
- Designed and implemented recurring payment functionality for both Stripe and PayPal, enhancing the financial transaction capabilities of the system.
- Developed and maintained software in multiple programming languages, such as PHP and Javascript
- Mentored and guided junior developers, fostering a collaborative and innovative work environment that contributed to the professional growth of team members.

JUNIOR SOFTWARE ENGINEER

Arpatech Pvt Ltd | Karachi, Pakistan

June 2021 - May 2023

- Developed a CRM application for the organization to manage their interaction with candidates and potential candidates. It helps to maintain candidate database, track communication and analyze data to make informed decisions.
- Optimized code to improve application performance by 50%
- Wrote comprehensive documentation to better communicate code to other developers
- Worked with cross-functional teams to develop innovative solutions to complex problems
- Implemented a logging system that tracked user activity and identified potential security threats
- Practice agile development methodologies.

TRAINEE SOFTWARE ENGINEER

Arpatech Pvt Ltd | Karachi, Pakistan

March 2021 - May 2021

- Develop an e-commerce application integrated with PayPal, Stripe, and other payment gateways utilizing Laravel PHP, MYSQL, and JavaScript/JQuery.
- Developed code to complete assigned tasks by the deadline.
- Participated in pair programming and peer code review.


PROJECT


INVENTORY MANAGEMENT SYSTEM

I developed a robust inventory management system using the PHP Laravel framework. This web-based software application provides businesses with a comprehensive solution for effectively managing their inventory. With this system, businesses can effortlessly track their stock levels and monitor the movement of products. The system also includes features for generating invoices and managing users and employees.


CONTACT

 Karachi, Pakistan

 +92-3471232928

 talhabinishaque@gmail.com

 github.com/iamtalha07

 linkedin.com/in/talha-ishaque

EDUCATION

2020

BAHRIA UNIVERSITY

Bachelor of Computer Science

2016

GOVT NATIONAL COLLEGE

Higher Secondary Education

2014

FALCONHOUSE GRAMMAR SCHOOL

Secondary School Certificate

SKILLS

PHP - Laravel

JavaScript

Vue.js

MySQL

HTML, CSS, JQuery

Linux

Git/Github

Linux

Redis