

# Hamdan Ali Baloch

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## PROFILE

A **full stack software Engineer** keen to learn new technologies. I am working on JavaScript and Node. Looking for a position of MERN and MEVN stack to enhance my learning and to serve the organization by my all potential.

## EDUCATION

**BSc. Honours Computer Science : Software Engineering**  
NAMAL UNIVERSITY MIANWALI

Sept, 2018 | July 2022

## WORK EXPERIENCE

**TBOX SOLUTIONZ PVT LIMITED** | LAHORE

May, 2022 | July, 2022

- Worked as a **React Native Intern** at Tbox Solutionz PVT Limited Lahore. In my internship I worked on different apps that are published on PlayStore and AppStore. List of applications are ReadyHubb, Rylyf and Rylyf Pro. In some applications we also worked on Bug Fixing and new features. I also worked on CICD using CodeMagic

**SEPTEM SYSTEMS PVT LIMITED** | LAHORE

Aug, 2022 | Current

- Working as a **Software Developer**. I worked on different technologies related JavaScript which includes Vue JS, React JS and Node JS. I mainly worked on frontend but also touched the backend technologies like Node. Here I worked on my Professionalism, work ethics and many more productive things.

## PROJECTS

**NUANCED MEDIA GROUP : READY3** 

NEXT JS, VUE JS, NODE JS

A dashboard website that works on task assignment and project management

A Website that works on Project management for the team of **Nuanced Media Group** in which they provide Amazon services. In task management dashboard we used **Target Process**. In this project we used different entities as tasks. In this project we also deal with time management and used different Gantt Charts. Overall this website was a dashboard.

**SNG: FINANCE DEPARTMENT OF GOVERNMENT OF PUNJAB** 

NEXT JS, VUE JS, NODE JS

A website for finance Department of Government of Punjab

A Website that works on the stats of expenses and receipt of **government of Pakistan**. The Project mainly includes different graphs. Different graphs shows different stats like graph of GDP, FBR Tax Collection, Punjab's Share in Divisible Pool Transfers, Provincial Tax Revenue and graphs of all types of expense like pensions, salary bills, subsidies, interest payments etc. Like graphs all data is also shown in tabular format.

**THE PLAYGROUND** 

VUE JS, PHP LARAVEL

A website that is a mixture of social, e commerce and music websites

A Website that works on the basis of **5 Engines**. 1st Engine was social engine that includes posts, chats, article writing. 2nd Engine was about Music, here you can like dislike music of your own choice and important thing was that you can post your own albums or songs. 3rd Engines was about different events like organizing, attending like and dislike events. 4th Engine was about jobs that revolves around to hiring or get hired. 5th Engine was about Party Pages and ClubPages, here you can arrange different parties and discussion rooms etc.

**A DASH** 

VUE JS, PHP LARAVEL

A website that is about SEO and Rankings of different web applications

In this website we worked on SEO of different sites like ranking website, ranking keywords of different websites and deal with keyword optimization for different locations. For analytic purposes we used **Geo Ranking SERP APIs**. This website is based on ranking of keywords and generating detailed report for the provided domain.com.

**FYP : ONLINEMOBILESTORES** 

REACT NATIVE, NODE, REDUX, JAVASCRIPT, FIGMA, FIREBASE

Shops management system application developed for iOS and Android

The FYP is about developing an online mobile stores system. Which is type of management mobile application in which shopkeepers manage the records of their shop. Customers can also look at the products of their choices.

## IMAGE RECOGNITION USING EVOLUTIONARY ALGORITHMS

PYTHON, VS CODE, AI

Face Detection or image recognition using evolutionary algorithms using python without using built in libraries.

## FILE SYSTEM FOR OPERATING SYSTEM

C++, CODE BLOCKS

A file system designed for a small Operating System. Which is based on NTFS files system.

## THINKING ALOUD AND USEABILITY TEST

UI, UX, HCI

In this course of UI/UX we did Thinking aloud test on the website of HEC. In that test we tested different types of users and made a report the contains the defects of that system (HEC Website).

## EXTRACURRICULAR

### NAMAL IDEA CLUB | OPERATIONAL MANAGER

July, 2019 | April, 2022

- Leadership role to handle the whole team in events like seminars, workshop and organizing the flow of operations

### NAMAL SOCIAL SOCIETY OF IMPACT | TEACHER/INSTRUCTOR

July, 2019 | Sept, 2021

- Worked as an Instructor. Teaching is the best skill, it is the way to spread knowledge

## SKILLS

**Languages:** JavaScript, C++, Python, Bash, C, XML, JSX, SQL

**Technologies/Frameworks:** React, Vue, Node, TypeScript, HTML/CSS, Node js, Firebase, Github

**Developer Tools:** Git, GitLab, Jira, Figma, Android Studio, WebStorm, linux, IntelliJ, Oracle VM