Muhammad Bilal Nasir

Software Engineer

Looking for a challenging position in a dynamic company to practice my strong intellectual, professional and interpersonal skills. I have a real flair for career-oriented jobs by putting my best efforts into fulfilling desired responsibilities.

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Lahore, Pakistan 📍

portfolio-bilalnasir.web.app 🖱

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EDUCATION

Bachelors in Software Engineering
COMSATS University Islamabad

02/2017 - 01/2021   *Lahore, Pakistan*

ICS-Intermediate
Punjab Group of Colleges

2014 - 2016

Courses

- Computer, Physics, Mathematics

WORK EXPERIENCE

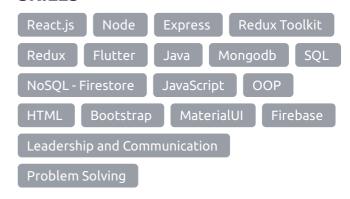### Software Engineer
Nextbridge Ltd

05/2021 - Present   *Lahore*

Projects

- Starting out in the JS department I was assigned multiple projects. Some of the main projects are listed below:
- **ERP System** - in this project I worked as a frontend engineer.
- My roles were to make the frontend end using REACT.JS, sprint planning, creating estimations, client's feedback, code refactoring.
- The project consisted of ACL, Redux, React Query, React Table, Formik Forms, CRUDS, APIs, etc.
- **IMS - Instant Match System** is a resource match-making system for clients in which I also worked as full stack engineer using React JS for the admin side & client side and using NODE JS (Express JS) to make APIs for backend
- **Common Foundation** - is a Kiosk management system in which I worked on the front end of a project. I created multiple features for this project.
- Some other roles are participation in Sprint Planning, code optimization, and code refactoring etc.
- **School Bee: Teaching Method -** is a kind of LMS that is designed for teachers to manage the progress, activities and tasks of students.
- My roles in this project is as Lead Frontend React JS developer. Responsible for sprints, ensure optimized web design and fulfilling client's feedback

SKILLS

React.js Node Express Redux Toolkit Redux Flutter Java Mongodb SQL NoSQL - Firestore JavaScript OOP HTML Bootstrap MaterialUI Firebase Leadership and Communication Problem Solving

PROJECTS

Final Year Project - Talashe Gumshuda (01/2020 - 12/2020)

- **Talashe Gumshuda** is a web-based project. It provides a platform through which people around the world in general but particularly in Pakistan, can find their missing ones.
- My part in this project was to make the complete cross-platform mobile app in flutter.
- Technologies Used were as follow: Flutter, Firebase Firestore, Cloud Functions, Cloud Messaging for Push Notification, Google Play Store

Data Warehousing and Cleansing (08/2019 - 12/2019)

- Processed thousands of rows of data (scopus) normalized it and then found patterns in it for a Professor's research work. Technologies used were SQL, Java, SQL Server

Daraz website clone

- Made a responsive clone of daraz.pk in vanilla Javascript.

LANGUAGES

English
Professional Working Proficiency

Urdu
Professional Working Proficiency

INTERESTS

Workout Tours Programming Movies & Seasons Badminton Swimming Football