

# Muhammad Bilal

Nationality: Pakistani Date of birth: 7 Dec 1996.

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## SUMMARY

Results-driven IT professional with over 4 years of experience in software development and a proven track record of delivering innovative solutions. Experienced Software Engineer with expertise in the MERN Stack, MYSQL, Firebase, Salesforce, and React Native for comprehensive web and mobile application development. Proficient in cloud computing, DevOps, and CI/CD pipelines, dedicated to optimizing software development processes for efficient and scalable solutions. Eager to contribute my skills and expertise to a dynamic team focused on driving technological innovation.

## EXPERIENCE



### Senior Full Stack Developer Digitalwaze LLC

[ Feb 2022 – Current ]

City: Pittsburgh

Country: US

- Grasped client needs and functional specifications with precision.
- Designing and implementing complex, scalable, and efficient systems.
- Providing technical leadership in system architecture decisions.
- Developing and maintaining both front-end and back-end components.
- Conducting code reviews to ensure code quality and adherence to best practices.
- Mentoring and providing guidance to junior developers.
- Leading and guiding development teams in project planning and execution.
- Ensured high-quality project delivery within defined timelines.



### MERN Stack Developer

[ Nov 2020 – Jan 2022 ] · 1 yr 2 mos

City: Pittsburgh

Country: US

- Developing and maintaining web applications using MYSQL, Express.js, React, and Node.js.
- Writing clean, efficient, and well-documented code in JavaScript.
- Collaborating with cross-functional teams to design and implement new features.
- Integrating and managing databases (MongoDB, MYSQL) to support the application's data needs.
- Implementing client-side components with React.js for responsive user interfaces.
- Building and maintaining server-side applications using Node.js, Express.js, Adonis.js, and Nest.js.
- Ensuring the scalability and efficiency of the application.
- Debugging and troubleshooting issues to maintain software reliability.
- Staying up-to-date with emerging trends and technologies in web development.
- Participating in code reviews and providing constructive feedback to team members.



### React/React Native Developer

Rainsoft Financials (Pvt) Ltd.

[ Dec 2019 – Oct 2020 ] · 11 mos

City: Karachi

Country: Pakistan

- React Native Developer at Rainsoft, responsible for designing and maintaining crossplatform mobile applications.
- Employed a comprehensive tech stack, including React Native, native module integration, API calls, and Redux, and improved application performance.
- Revamped features, addressed multiple issues, and optimized performance, leading to a significant increase in overall application efficiency.
- Automated deployment on iOS and Android stores using Visual App Center.



### React Native Developer

Invision Custom Solutions Inc (Pvt) Ltd.

[ July 2019 – Dec 2019 ] · 5 mos

City: Karachi

Country: Pakistan

- Successfully designed and developed cross-platform mobile applications using React Native, ensuring optimal performance on both iOS and Android platforms.
- Teamed up with designers and developers to create responsive, userfriendly interfaces for projects.
- Optimized data flow and improved performance with effective state management using Redux or Context API.
- Integrated mobile applications with backend services and third-party APIs to ensure robust connectivity and functionality across multiple projects.
- Enhanced overall satisfaction by contributing to high-quality, integrated, and user-centric mobile experiences in projects, surpassing user expectations.

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## EDUCATION



### Bachelor's in Computer Science

*NED University of Engineering and Technology* [ Aug 2015 – Sept 2019 ]

Address: University Road, 69220 Karachi (Pakistan)

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## LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s): English

**LISTENING B2 READING B2 WRITING B2 SPOKEN INTERACTION B1**

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

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## ADDITIONAL INFORMATION

### Development skills:

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|-----------------------------|-------------------------------------|---|
| • Html (4 yrs)              | • CSS (4 yrs)                       | • JavaScript–ES6+ (4 yrs)                   |
| • Webflow (1 yr)            | • Shopify (2 yrs)                   | • Plasmic (1 yr)                            |
| • Typescript (2 yrs)        | • Databases (MySQL,MongoDb) (3 yrs) | • NodeJs (ExpressJs,AdonisJs,NestJs) (4 yr) |
| • React Js, Next Js (4 yrs) | • GCP (2 yrs)                       | • AWS Service (2 yr)                        |
| • GraphQL (1.5 yrs)         | • Docker (2 yrs)                    | • Sanity.io (2 yr)                          |
| • React Native (4 yrs)      | • Google App Script (2 yrs)         | • Git (4 yrs)                               |
| • SEO (2 yrs)               |                                     |   |

### Certification:

- Web And Mobile Application Development (12/2019)
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