

HAMZA KHAN

Software Developer

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EXPERIENCE

Full Stack Developer

Codehub

08/2023 - Present Karachi, Pakistan

- Developed and maintained enterprise-level applications using Angular and Node.js, improving performance by 30% through optimized code and efficient data handling
- Led the migration from AngularJS to Angular 10+, resulting in a more modular and maintainable codebase
- Implemented TypeScript across all frontend and backend projects, enhancing type safety and reducing runtime errors by 20%
- Collaborated with cross-functional teams to define and design new features, leading to a 15% increase in user engagement
- Optimized backend services using Node.js and Express.js, resulting in a 40% reduction in server response time
- Developed full-stack applications with Angular for the frontend and Node.js for the backend, deployed on AWS
- Contributed to CI/CD pipeline improvements, which decreased deployment times by 25%

Backend Developer

Intelligent Solutions

08/2022 - 07/2023 Location

- Develop and maintain robust back-end systems using the Laravel framework
- Implement RESTful APIs to support front-end functionality and mobile applications
- Write clean, maintainable, and efficient PHP code
- Design and manage database schema using MySQL or other relational databases
- Optimize queries and database performance
- Implement data migration, transformation, and scripting
- Integrate third-party services and APIs to enhance application functionality
- Drive seamless integration between front-end components and back-end services, enabling robust functionality, peak performance, and a unified, responsive user experience across the application.
- Work closely with front-end developers, designers, and other team members to ensure seamless project delivery

EDUCATION

Bachelor in Computer Science

Indus University

01/2024 - Present Karachi, Pakistan

DAE-Electronics

Aligarh Institute of Technology

11/2020 - 03/2023 Karachi, Pakistan

Matriculation-Science

Programmer School

03/2017 - 04/2018 Karachi, Pakistan

SUMMARY

Dynamic and adaptable software developer with two years of hands-on experience in web and software development, skilled in a range of technologies including SQL Server, Angular, TypeScript, Node.js, and ASP.NET Core. Proven ability to optimize performance, design and implement effective software solutions, and ensure smooth, user-friendly experiences. Recognized for strong problem-solving skills, keen attention to detail, and commitment to developing high-quality solutions that align with business objectives. Quick to learn new technologies and apply them to deliver impactful results.

CERTIFICATION

[Angular intermediate From Hacker Rank](#)

[Node.js Intermediate From Hacker Rank](#)

[JavaScript Intermediate From Hacker Rank](#)

[Programming with JavaScript From Hacker Rank](#)

[PHP Database Application From University of Michigan](#)

[Foundation of Project Management From Google](#)

LANGUAGES

English

Advanced



SKILLS

Angular

AWS

Azure

Asp .NET Core

Azure Devops

CI/CD

Data Migration

Devops

Express.js

Front-end

Javascript

Laravel

Modular

Mongoose

Mysql

Node

Node.js

PHP

Relational Databases

Restful Apis

SQL

Typescript

Urdu