Omer Naeem

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SUMMARY

Results-driven Full Stack Developer with a strong background in building scalable and robust web applications using Angular, Node.js, and Nest.js. Proficient in front-end technologies such as HTML, CSS, and JavaScript, and experienced in server-side scripting using Express and Node.js. Skilled in databases including MySQL, and MongoDB, and management of servers along with, server configuration, and deployment, with excellent communication and collaboration skills.

SKILLS

Front-End: JavaScript, Angular 2+, Typescript, HTML5, CSS3

Back-End: NodeJs, ExpressJs, NestJs,

Database: MySQL, MongoDB **Cloud Environments: AWS**

Tools & Methods: Git, GitHub, Bitbucket, Jira, Pm2 Services

EXPERIENCE

AKSA SDS On-site **MEAN STACK DEVELOPER** July 2021-

Present

Rensesas NFC Portal

Renesas is a UK based event management system specifically designed for users who can have access to past/future/present events, show their interests, attend/decline or checkin/checkout these events by NFC card online. System has the facility to Log management and reporting.

- Proficient in implementing backend APIs for web, iOS, and Android applications.
- Adept at architecture-level implementation for cross-platform applications, ensuring seamless integration and consistent user experience
- Experienced in deploying applications using PM2 server with Nginx for efficient and scalable solutions.
- Skilled in ensuring security through the implementation of AES and RSA 2-level encryption, emphasizing data protection and privacy.
- Firebase Cloud Messaging (FCM) for generating alerts created by administrators for iOS and Android users.
- Well-versed in implementing OTP verification with email using Nodemailer, enhancing the security of user accounts and ensuring a smooth user authentication process across platforms.

Built with: Angular 2+, Nest Js, Mongodb

Easypaisa Karobar

This application is to facilitate branchless banking loan procedures/Requests.

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- Adept at architecture-level implementation for cross-platform applications, ensuring seamless integration and consistent user experience
- Experienced in deploying applications using PM2 server with Nginx for efficient and scalable solutions.
- Skilled in ensuring security through the implementation of AES and RSA 2-level encryption, emphasizing data protection and privacy.

Built with: Angular 2+, Nest Js, MySQL

Telenor Microfinance Bank (Portal & Admin)

This application is to facilitate users to securely upload their documents to apply for zakat eligibility and facilitated further processing, significantly improving the application process for applicants.

- Revamped existing backend services, hence reducing API response by 20-25%.
- Skilled in ensuring security through the implementation of AES and RSA 2-level encryption, emphasizing data protection and privacy.

Built with: Angular 2+, Nest Js, MySQL

Taq Me

An Adminstration management system & Mobile app to track user activities and handle SSO for all inhouse applications. Beside this bulk user data uploading facility was also incorporated.

- Proficient in implementing backend APIs for web, iOS, and Android applications.
- Adept at architecture-level implementation for cross-platform applications, ensuring seamless integration and consistent user experience
- Experienced in deploying applications using PM2 server with Nginx for efficient and scalable solutions.
- Skilled in ensuring security through the implementation of AES and RSA 2-level encryption, emphasizing data protection and privacy.

Built with: Angular 2+, Node Js, MongoDB

DAO PropTech
Associate Full Stack Developer
2022

On-site Aug 2021– July

BLOC-Investment Portal (id.daoproptech.com/)

A global platform to invest in the real estate market of Pakistan.

- Worked on the development of new modules, from writing their stored procedures and APIs to frontend implementation for an active userbase of 20k+.
- Part of product planning team to develop full-stack features, successfully increasing user engagement by 45%.
- Revamped existing backend services, hence reducing API response by 20-25%.

Built with: Angular 2+, Node Js, MySQL

BLOC Admin

A SaaS platform for real estate affiliates to create and manage their team for collaboration and property management, along with record keeping of their entire team.

- Worked as a part of planning team to create an internal team tool, reducing manual effort by 75%.
- Implementation of multi-tenant architecture and affiliate architecture for the existing product of the organization, increasing the active userbase of the product by 20%.
- Led the development of core architecture features such as Role Based Access Control and Permission Privileges, that were integral to the success of the product and increased product efficiency by 15-20%.

Built with: Angular 2+, Nest Js, Node Js, MySQL

DAO PropTech (daoproptech.com)

A digital platform that serves as the primary source of information about the company. It includes information about the company's products or services, and handbooks for users to familiarize themselves with the offerings. **Built with:** Angular 2+

EDUCATION

National University of Modern Lanuages 2021Bachelors in Computer Science

Aug, 2017 – July,