

Hardworking and passionate Software Developer with strong organizational skills eager to secure entry-level MERN Stack Developer position. Ready to help team achieve company goals.

Education

2016-08-2020-06 **BS in Software Engineering**
Bahria University, Karachi Campus

Work History

2021-03-2021-08 **Backend Developer**
QBS Co Karachi

- Developing and maintaining all server-side network components.
- Ensuring optimal performance of the central database and responsiveness to front-end requests.
- Integrating Restful API's and external web services
- Code, test and operate node.js based services using MySQL and NoSQL on the back end.
- Manage the branching and merging of code in git version control system.
- Deploying Node applications on the Heroku platform.
- Used NodeJS and Express framework to build server side logic and applied with middlewares to handle http requests.
- Applied JWT middleware to backend for authentication and used Passport for security purpose.
- Deliver quality code by applying the best development practices

2021-10-2022-03 **Backend Developer**
Styre Technologies Karachi

- Building and Integrating Restful API's and external web services.
- Applied asynchronous programming to build REST APIs.
- Deliver quality code by applying the best development practices.
- Create MYSQL Database Tables and Schemas.
- Write and execute MYSQL Database Queries.
- Code, test and operate node.js based services using MySQL on the back end.
- Handle IOT Device operations and analyze the IOT Device Data.
- Build REST APIs according to the IOT Device data requirements.
- Worked on AWS Lambda Function.
- Write code and test IOT Device using AWS Lambda Function.
- Design Email templates and send emails using AWS Lambda.
- Manage the branching and merging of code in git version control system.
- Deliver weekly task reports on JIRA.
- Collaborating with front-end developers on the integration of elements.

2021-10-2021-12 **Backend Developer**
CodeBustersPro. Karachi

- Applied asynchronous programming to build REST APIs.
- Integrating Restful API's and external web services.
- Code, test and operate node.js based services using MongoDB on the back end.
- User authentication and authorization between multiple systems, servers, and environments.
- Developing and maintaining all server-side components. Generating robust and secure RESTful API's.
- Write API documentation such as API reference docs and developer guides.
- Use Swagger and Postman for API documentation.
- Stripe Payment Gateway Api Integration.
- Spotify and Apple Music Api Integration.
- Use Socket.IO for bi-directional communication between client and server.
- Manage the branching and merging of code in git version control system.

M SAJID
MEHMOOD

MERN STACK
DEVELOPER

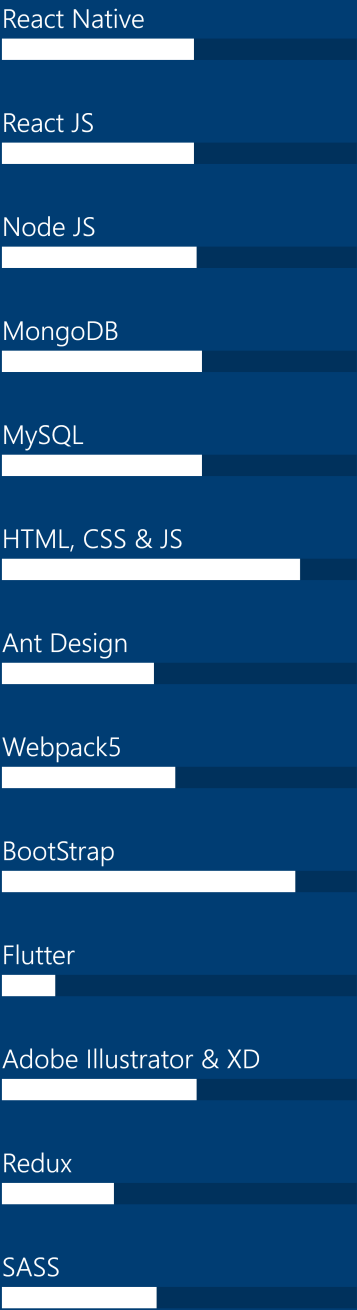
Contact

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KARACHI

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E-mail
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Skills



Internship

2020-06-
2020-10

MERN Stack Developer

Feed Pakistan with collaboration of Bahria University Karachi

- Develop highly interactive web applications using React JS, NodeJs, AntDesign Frameworks and integrating Restful API's.
- Used NoSQL (MongoDB) on the back end.
- Manage the branching and merging of code in git version control system.
- Diagnose and fix bugs
- Applied asynchronous programming to build REST APIs.
- Deploying Web applications on the Heroku platform.

2020-08-
2020-09

Frontend Developer

The Techrotics Lab

- Collaborate with the web development team at Techrotics Lab.
- Work in a high-speed, agile environment to ship features in the shortest time possible.
- Create and manage automated deployments of React Js apps.
- Deliver quality code by applying the best development practices.
- Identifying technical problems and developing software updates and 'fixes'
- Planning out projects and being involved in project management decisions.

External Projects

2020-09-
2021-07

Final Year Project

AA Enterprizers

- Design interactive UI for Web Application with functional Admin Panel using React Js.
- Built reusable React components and functions to be added to future pages.
- Used HTML5, CSS3, JavaScript to build Interactive User Interface (UI), created responsive web pages using React Material UI framework.
- Xd Prototype Designing of mobile screens.
- Experience with self-testing to minimize and fix issues, strong problem solving / debugging skills.
- Participation in the process of analysis, designing, implementation and testing of new apps.
- Developed mobile applications in Flutter (Android and IOS).
- Apply industry standards during the development process to ensure high quality.
- Used NodeJS and Express framework to build server side logic, and applied with middlewares to handle http requests.
- Integrating apps with third-party libraries.
- Create and manage automated deployments of React Js apps and Node Js Api's.
- Manage the branching and merging of code in git version control system

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DEVELOPER

Certifications

- ★ Python Programming
(Saylani Mass IT Training)
- ★ Artificial Intelligence
(PIAIC)
- ★ Microsoft Office 2013
(APTECH)
- ★ MOS: Microsoft Office
Word 2013 *(Certiport)*