Ubaid Umer

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Skills

Languages: JavaScript, TypeScript, SQL

Frontend Technologies: ReactJS | NextJS

Backend Technologies: NodeJS | ExpressJS | NestJS | Serverless Framework

Databases: MongoDB | MySQL | Postgres SQL | Redis

Cloud Services: AWS | IAM | EC2 | S3 | Route53 | CloudFront | KMS | CloudWatch | API Gateway | Lambda | VPC | RDS | DynamoDB | Docker

ORM & Validation: Sequelize | Typeorm | Mongoose | Prisma | JOI | Validator.js | YUP

Tools: Trello | JIRA | Git | Bitbucket | GitHub | Postman | Swagger

Micro-services Brokers: TCP | KAFKA | RABBIT-MQ | SQS | SNS

Application Communication: Api's | REST Api's | Graph-ql

Work Experience (4+ Years)

Frizhub, Lahore Sep 2022 - Present *Software Development Team Lead / Senior MERN Stack Developer*
- Team lead of MERN team.
- Reviewing code of other developers and guiding them to resolve the issues.
- Architecture level discussions for the project and solving the problems regarding it.

Fasset, Islamabad Mar 2022 - Feb 2023 *MERN Stack Developer*
- P2P trading module launched in Pakistan for legal Crypto trading with MERN stack.
- Crypto Talks and global meetings for resolving problems efficiently.
- Developing frontend and backend applications with unit testing and code coverage of it using MERN stack.

IT22, Islamabad Jan 2021 - Mar 2022 *MERN Stack Developer*
- Heading team of frontend and backend developers of MERN stack development.
- Discussing, guiding and implementing a better approach to develop websites.
- Daily direct client interaction regarding application updates.

Freelance, Lahore Feb 2020 - Jan 2021 *Freelancer MERN Stack Developer*
- Implementation of Node.js development using the best practices available.
- Developed some client requested projects for health and services based concepts.

Cypher, Lahore Nov 2019 - Feb 2020 *Inter MERN Stack Developer*
- Developed RESTful APIs, ensuring efficient and scalable backend solutions.
- Integrated APIs using React.js to enhance data retrieval and interaction.

Projects

Cheezious: (Food Chain Delivery System)

- Leading team with architecture and development level decisions in MERN stack tech and AWS.

- Taking Ownership and responsibilities related to all tech side decisions and problems.

- Microservice implementation using Kafka as a message broker and api-gateway, microservices in nest.js.

- Using mongo db and postgresQL in each microservice for proper decoupling of them.

- Using AWS, Docker and Dokku for deployment of microservices.

- Developed and Leaded Admin dashboard, Customer Website, Rider App, Customer App, Task Management App and Backend Servers.

Fasset: (WEB 3.0 Eco-System)

- Onboard users and KYC of them using Jumio. Backend development of p2p website in express.js.

- Frontend development of p2p website in react.js.

- Alot of third party libraries were used like for blog material prismic, for customer email campaigns zendesk and etc integration with MERN stack tech.

Legacy Suite: (digital Assets and their ownership)

- Backend development for the legacy suite in nest.js.

- Frontend development of the admin portal in react.js.

- Using Postgresql for the database services.

- Using AWS, Dokku and Vercel for the deployment of microservices in MERN stack tech.

Tour de amsterdam: (Bike rental solution)

- Heading team for better development and implementing them under senior leads of MERN stack.

- Backend development in nest.js with mongodb and Graphql.

- Frontend development in react.js. Multi local language handled with dynamic api messages.

Vlog Makelaars: (House rental solution)

- Heading team for better development and implementing them under senior leads of MERN stack.

- Backend development in nest.js with mongodb and Graphql.

- Frontend development in react.js. Multi local language handled with dynamic api messages.

Education

COMSATS Lahore 2017 - 2021 (B.SE) Bachelor in Software Engineering

PGC Lahore 2014 - 2016 (F.SC) Pre Engineering

Extra-curricular activities

E-sports and Strategic Gaming Enthusiast (Dota 2) | Gaming | Tech Learning | Tech Blog Writing