

Danyal Saleem *Fullstack Developer*

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Summary

- Seasoned developer who loves to learn and grow every day.
 - Having more than five years of experience with modern Javascript and related stacks.
 - Developed frontend using SSR & CSR frameworks.
 - Build REST APIs with Web3 & Server-side technologies on top of SQL & no-SQL databases.
 - Performed automated testing, manage AWS infra & developed pipelines.
 - Deliver efficient, modular, & cleaner code.
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Key Skills

- **Frontend:** Javascript, React.js & Typescript
- **Backend:** Node.js, Express.js, GoLang & Fiber
- **Testing:** Mocha, Chai, Cypress & Cucumber-Preprocessor
- **Databases:** MS SQL Server, PostGres & MongoDB
- **Tools:** Github Workflows, Docker-Compose & Kubectl
- **UI:** HTML, CSS & Bootstrap

Exposure

D3.js, Angular, Vue, Next.js, Kubernetes, Terraform, & SUI-MOVE

Professional Experience

Seed Labs

Software Engineer II - Fullstack Ops

KARACHI, PAKISTAN
Sep. '21 – Present

- Building a decentralized digital asset trading platform, i.e., Bluefin.io (formerly Firefly).
- Presently associated with the Quant team to develop and improve services.
- Migrated messaging to Kafka between the API and Orderbook service.
- Developed integration tests to ensure seamless integration.
- Build end-to-end testing using Cypress & Cucumber.
- Revamped REST API with Swagger and contributed to integrate Web3, Sockets, RabbitMQ, Kafka & Redis with the service layer.
- Worked with the Platform team and developed pipelines, managed AWS infra & briefly worked with EKS deployments.
- Keep code bases clean, consistent, and tested via git hooks.
- Configured Datadog monitoring for AWS services.
- Briefly worked with Solidity SUI-MOV smart contracts and their testing. Set up SUI local network and developed CD pipeline for smart contracts.

Cyberstate Inc.
Fullstack Developer

KARACHI, PAKISTAN (REMOTE)
Jun. '20 – Sep. '21

- Worked to develop a SAAS application for project management.
- Developed REST API server using Node.js with Express.js for MongoDB.
- Designed database schema and composed various types of noSQL queries.
- Produced graphical charts and dashboards.
- Integrated data with google maps.

Treehouse Pvt. Limited
Frontend Developer

KARACHI, PAKISTAN
Dec. '17 – Jun. '20

Worked as a clientside developer and associated with the following SharePoint projects:

- **Fatwa Management, Dubai Islamic Bank, Dubai**
Developed multilingual forms, dashboards using *Vue.js* & implemented custom approval flow.
- **Fleet Registration System - Government of Ajman**
Developed forms, dashboards & reporting components.
- **Dolphin Energy Portal, Qatar**
Various dashboards with drill-down charts were developed using *Fusion Charts* to provide statistics & KPI.
- **ADNOC LNG Portal, UAE**
Debugging and integrated of forms.
- **Dubai Corporation for Ambulance Services, Dubai**
Forms were implemented using *Angular*.
- **Muhammad Bin Rashid Estate, Dubai**
Developed multiple frontend components & produced dashboard using *React.js* to provide stats of sharepoint workflows

Education

Bachelor of Commerce

UNIVERSITY OF KARACHI, PAKISTAN

English Proficiency Conversational
