# SYED UMAIR HUSSAIN

# FULL STACK DEVELOPER (MERN & MEVN)

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Full Stack Engineer with 2+ years in MERN & MEVN stack, specializing in microservices architecture, RESTful services, and comprehensive testing. Proven track record in banking and e-commerce sectors, adept at crafting API documentation, implementing rigorous testing protocols, and seamlessly integrating front-end and back-end components for optimal performance and user experience.

#### **KEY SKILLS**

- Skilled In MERN & MEVN stack development
- Skilled in RESTful services, caching and cronjobs services.
- Skilled in relational and non-relational databases including SQL, PostgreSQL, MongoDB, Firebase and CouchDB.
- Skilled in API development, testing & API documentation.
- Good understanding of docker and Kubernetes for automation
- Skilled In Object Oriented Programming and Data structures & algorithms.
- Skilled In Linux BASH scripting & version controlling using GIT

### **EDUCATION**

**BSCS: Bachelors in Computer** Science -2022

#### CERTIFICATION

Jawan Pakistan: Hybrid Mobile & web-application developer - 2020 (MERN)

#### **TECH STACK**

HTML-CSS - JAVASCRIPT PHP - PYTHON - C++ - GOLANG REACTJS - NEXTJS- VUEJS - NUXTJS NODEJS - EXPRESSJS - LARAVEL

BOOTSTRAP MATERIAL - UI TAILWIND CSS **VUETIFY** REDUX - VUEX

MONGODB - MYSQL- POSTGRESQL FIREBASE - REDIS - COUCHDB NODEJS - EXPRESSJS - LARAVEL LINUX - BASH SCRIPTING DOCKER - KUBERNETES

#### WORK EXPERIENCE

## **AVANZA INNOVATIONS, Karachi, Pakistan**

MERN Stack developer (January 2023 – Present)

- Responsible for
  - o designing User Interfaces using React JS / Next JS.
  - o building and deploying smart contracts in Go language.
  - o client engagement for knowledge transfer sessions and requirement gathering.
  - software support and requirement gathering from client.
  - developing secured APIs with Node JS / Express JS.
  - writing SQL, PostgreSQL and MongoDB scripts.
  - o version controlling of a project using GIT.

#### Cygnis Media, Karachi, Pakistan

Full Stack Engineer - MERN & MEVN (January 2022 – January 2023)

- Responsible for
  - o the development of web user interfaces using VUE JS & Nuxt JS.
  - o building and integration of APIs using Express JS, MongoDB & Redis.
  - o fixing bugs on the client side and server side.
  - o the implementation of new features.
  - code review of fellow developers in a team.

### K-LABS Solutions, Karachi, Pakistan

Backend developer - INTERN (January 2021-April 2021)

- Responsible for
  - o development of project concepts and maintenance of optimal workflow.
  - o building APIs using PHP (Laravel).
  - o dashboard bug fixes and implementation of new features using Laravel blade engine.
  - o Worked on Laravel Nova for Dashboard design.
  - o ERD design using MIRO.

#### LIVE PROJECTS

# جمارك دبب

#### **Dubai Customs – Dubai Government Trade Sector**

01/2023 - Present

Dubai aspires to be the pinnacle of trade and tourism, the "gateway to prosperity." We prioritize adaptable, secure trade environments, fostering economic and social growth



### **KNPC – Kuwait National Petroleum Company**

07/2023 - Present

Kuwait National Petroleum Company, founded in October 1960, is a global refining leader with Mina Abdullah and Mina Al-Ahmadi refineries, specializing in oil refining and distribution.

# Orion – Metaverse Platform Empowering Enterprises in GCC Region



01/2023 - 05/2023

Orion connects current metaverse platforms with enterprise expectations, providing a secure 3D channel tailored to business needs based on its extensive experience with top-tier government entities and enterprises.

#### **FBA Prep - Ecommerce Services**



03/2021 - 01/2022

FBA Prep simplifies Amazon logistics, offering DTC solutions for eCommerce merchants with fast turnaround and a full suite of services.

# Injaz academy - Online Learning Community



02/2020 - 04/2020

Explore your skills and passions with INJAZ Academy's free online programs, mentored by industry professionals, covering Entrepreneurship, Work-Readiness, Financial Literacy, and Digital Literacy.

# Alia Academy - Health Awareness Platform



01/2020 - 02/2020

Alia Academy educates the Arab world on health through courses, lectures, trips, and multimedia programs, covering awareness, nutrition, and self-development.