# **NOUMAN ALTAF**

## Senior Frontend Developer

noumanaltaf.official@gmail.com | linkedin.com/in/noumanaltaf | +923435179072 | Islamabad Pakistan

#### PROFESSIONAL EXPERIENCE

Contour Software, Islamabad Markinson Business Software Solutions Senior Software Developer June 2019 - Present

- Created project architecture using React Query, React Hooks, and Context API, eliminating Redux and reducing code by 70%
- Led **MomentumPro ERP** app's front-end using **React JS (17)**, Redux, React Query, Devextreme, Highcharts, Material UI, Storybook, Jest, Jenkins
- Transformed antiquated ERP mobility apps from **Windows phones** into **Xamarin Forms (v4)**Android applications
- Actively participated in the formulation of **REST APIs** using ASP.NET Core (v2.1)
- Created **npm packages** for MomentumPro's UI controls, ensuring modularity and efficiency in managing interface components
- Engineered and instituted CI/CD pipelines, leveraging Jenkins and Azure DevOps
- Incorporated Microsoft App Center into **Xamarin apps**, amplifying diagnostic capabilities and having bug investigation time and related expenses **reduced to 50%**
- Directed training sessions to elevate the competencies of a team exceeding 10 members

OverlayAnalytics, USA – Remote Contract (Part-time)

April 2021 – April 2022

# Senior React/Typescript Developer

- Played a pivotal role in the development of an advanced analytical dashboard and a high-traffic Crypto exchange, catering to an impressive **user base of over 1 million**
- Designed and implemented a groundbreaking design system, boosting **reusability and productivity** of dashboard components **by an impressive 60%**
- Took the lead in innovating advanced charts and tables, employing technologies such as react-table, amCharts, and next.js for informative coin analytics and trend visualization
- Utilized React v18/Next.js v12, TypeScript, AmCharts, React-Table, and GraphQL.
  - Developed components using a **test-driven development** approach and careful attention to **pixel perfection.**

# Emumba Pvt, Islamabad

December 2017 – June 2019

# Software Developer

- Built advanced analytical dashboards (CGN/GIFW) displaying traffic stats for more than 1 million users using React, Redux, Ramda JS, Highcharts, D3, SCSS, ES6
- Significantly enhanced diverse App Centric Templates (ACTs) such as SSLI, SSLIv4, o365, DNS, Exchange, SLB, and GSLB using **Angular JS, ES6**, **Ramda JS**, and **SCSS**
- Collaborated actively in the development of Lexstep, a pioneering lawyers' job-seeking portal built on **AngularJS (v1.7),** demonstrating commitment to advancing the platform
- Provided guidance and mentorship to a group of five team members.

#### **VOLUNTEERING**

Techlift, Islamabad

February 2023 – April 2023

## Lead Trainer MERN

- Effectively led a 10-week **MERN** stack boot camp for **40+ students**, demonstrating strong organizational and instructional skills
- Effectively taught JavaScript, from basics to advanced concepts, to students of varying skill levels
- Enabled hands-on learning of **MERN stack** by guiding the creation of a **basic contacts app**

# **EDUCATION**

## Foundation University, Islamabad

Bachelor of Computer Software Engineering.

September 2013 – July 2017

# SKILLS

- React, Next js
- JavaScript, Typescript, C# SCSS/styled-components
- HTML5, CSS
- Xamarin Forms
  SOAP, REST
- Redux, React Query
- Node js, Express Js
- Agile Development
- Redux-saga/thunk
- $\bullet$  MySQL, MongoDB
- Unit testing/storyboarding