# Khurram Shahrukh

Fullstack MERN Developer

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## **OVERVIEW**

Dynamic and results-oriented Fullstack MERN Developer with a strong background in designing and deploying high-performance, scalable web applications. Skilled in creating efficient APIs, optimizing front-end performance, and enhancing user experiences. Experienced in collaborating with cross-functional teams and delivering innovative solutions in agile environments. Successfully contributed to top-rated, cutting-edge applications for Silicon Valley clients, recognized by G2 for industry excellence. Passionate about tackling complex challenges and driving business growth through technology.

#### **SKILLS**

- JavaScript
- TypeScript
- React.js
- Next.js
- Redux Toolkit
- Redux-Saga
- Node.js

- Express.js
- REST APIs
- Axios
- Firebase
- Mongoose
- MongoDB
- Vercel

- Git
- styled-components
- Tailwind CSS
- Material UI
- Ant Design
- Bootstrap

## **WORK EXPERIENCE**

#### STARZPLAY

## Web Technology Engineer

(January 2023 - Present)

- Developed custom, responsive UI components from scratch using React.js and Styled Components, ensuring compatibility across devices.
- Enhanced user experience by optimizing API calls with Redux Saga, reducing latency by implementing caching strategies.
- Created reusable components to improve code readability and maintainability, leading to a 20% reduction in development time
- Implemented server-side API integrations using Node.js and Express.js, streamlining data flow between services.
- Improved application performance by memoizing functions and optimizing component re-renders.

## xiQ Inc.

## Front End Developer

(July 2021 - December 2022)

- Converted wireframes into interactive, scalable web applications using React.js and Redux Toolkit.
- Designed and implemented reusable components, reducing maintenance overhead by 15%.
- Collaborated with back-end teams to integrate RESTful APIs, ensuring seamless data management.
- Led performance optimization initiatives, reducing page load times by up to 30%.

# **Phenologix**

## **Software Engineer**

(December 2019 - June 2021)

- Developed role-based web applications with dynamic permissions using Reac.js.
- Migrated legacy applications to modern frameworks, enhancing performance and maintainability.
- Built cross-platform responsive designs, ensuring seamless user experiences across devices.

## **CERTIFICATIONS**

- Programming Foundations with JavaScript, HTML, and CSS - Duke University
- React 16 The Complete Guide (incl. React Router & Redux) *Maximilian Schwarzmüller*
- Getting Started with Redux Dan Abramov
- Modern React with Redux Stephen Grider
- McKinsey Forward Program McKinsey & Company
- MERN Stack Front To Back: Full Stack React, Redux & Node.js - Brad Traversy
- Next.js & React The Complete Guide Maximilian Schwarzmüller

#### **PROJECTS**

## OTT Web Application (starzplay.com)

Built a video streaming platform featuring live channels and a vast movie library. Implemented dynamic UI elements and integrated authentication for seamless user experiences.

# One AI Platform for B2B Sales and Marketing (xiqworkbench.xiqonline.com)

Developed a tool utilizing AI insights for sales and marketing professionals. Focused on performance optimization and data visualization.

# Job Posting and Hiring System (hiredroid.com)

Created a job portal connecting professionals with employers, integrating features like job matching and applicant tracking.

## **QUALIFICATIONS**

**Bachelor of Electrical Engineering** (Sept. 2015 - May 2019)

National University of Sciences and Technology (NUST) - Islamabad, Pakistan

## **Cambridge International A-Levels** (June 2012 - June 2014)

Beaconhouse School System (BSS) - Lahore, Pakistan

## **Cambridge International O-Levels** (June 2010 - June 2012)

The City School (TCS) - Lahore, Pakistan