# Saad Ali Khan

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https://github.com/Saad-droid

## Summary

Software Engineer with 2.6+ years of experience in Reactjs and Nextjs. Proficient in JavaScript, TypeScript, Redux, and RESTful APIs.

## Education

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| **Dr.A.P.J. Abdul Kalam Technical University**, B.Tech in Computer Science | Aug 2018 – May 2022 |

## Experience

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| **Lead Engineer**, HCLTech – Noida | Oct 2024 – till now |
| **Software Engineer**, HCLTech – Noida | Sept 2022 – Oct 2024 |
| **Project Engineer**, MothersonSumi InfoTech – Noida | Jan 2022 – Aug 2022 |

## Projects

**PayPal Developer Platform**                                                   PayPal DevStudio

- The PayPal Developer Platform provides a comprehensive suite of tools, APIs, and resources designed to enable developers to integrate PayPal's payment solutions into applications, websites, and other platforms.
- Utilized React Context API to create a global, customizable menu structure used across multiple features, including Standard, Advanced, and Multiparty.
- Created multiple components for Customize Section to enhance flexibility and reusability across features, enabling tailored experiences for Standard, Advanced, and Multiparty pages.
- Migrated multiple pages of Buy Now Pay Later (BNPL) pages from a static documentation system to Interactive Studio, enhancing content flexibility and maintainability.
- Tools Used: React.JS, JavaScript, TypeScript, HTML,LESS,Context API

**Western Union Customer Portal**                                                   Western Union

- Western Union is a FinTech Platform to send and receive Money in a specific currency in over 200 counties and territories
- Developed and enhanced user interfaces for Western Union's various modules using JavaScript, React.js, and Next.js, resulting in improved user experiences.
- Developed Hyperband Feature for Western Union Kuwait Website allowing verified users to increase their set sending limits by submitting additional documents. The Hyperband feature was successfully implemented and adapted for use in other countries, including Jordan, demonstrating its scalability and adaptability.
- Ensuring seamless data flow through GraphQL API integration.
- Tools Used: Next.JS, TypeScript,HTML,SCSS,Redux

**SportX Platform**

- Developed SportsX Platform a comprehensive sports management platform enabling users to register and participate in various individual and team sports.
- Utilized Higher Order Components (HOCs) for code reusability.
- Ensuring seamless data flow through RESTful API integration.
- Implemented JWT-based authentication for seamless and secure user login and logout functionalities
- Tools Used: React.JS, JWT , TypeScript,SpingBoot

## Technologies

**Languages:** JavaScript, Typescript, Next.js, React.js, Redux, Redux-Saga, Node.js,Context API, HTML,CSS

**Technologies:** Jest, Enzyme, RTL, Visual Studio Code, Firebase, RESTful and GraphQL APIs, Git, Jira, Quantum Metrics, Analytics