SYED TALHA **ASKARI**

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As a Software Engineer with expertise in React, Next JS, JavaScript, Clean Architecture, innovative and efficient solutions. With almost 3 years of experience, I am capable of designing and implementing complex, scalable and reusable software solutions that meet the needs of both internal and external stakeholders. My passion for delivering high-quality code coupled with my strong problem-solving, team management and critical thinking skills make me a valuable asset to any team.

# EXPERIENCE

**AUGUST** **2021 – PRESENT**

## SOFTWARE ENGINEER, LOGICIEL SERVICES

The tech stack I am working on here is **React JS, TypeScript, and JavaScript.**

The products I am working on here are:

1. **Back Office Security Services BOSS (React.JS & TypeScript).**
2. **Escrow (React.JS, TypeScript).**
3. **Risk Assessment Engine (React.JS, JavaScript).**
4. **Account Monitoring System (React.JS, TypeScript)**

As the visionary collaborator, I prioritized clean and validated code, implementing DevExtreme, Bootstrap, Material UI, Core UI, and Kendo on the front end. Through code reviews and a robust software development life cycle, I fostered a culture of excellence. By communicating closely with clients, I was able to translate business requirements into technical requirements. To get the latest updates and to leverage the projects I developed real-time functionality by using SignalR. To make sure everything is working as expected after making new changes I wrote full end-to-end automated test cases by using cypress. To write clean and efficient code I migrated the whole code repository from JavaScript to TypeScript and implemented Airbnb ESLint Configurations to make sure every team member is following the same good coding pattern.

**JULY 2021 – AUGUST 2021**

## INTERN, LOGICIEL SERVICES

The tech stack I worked with here was **React and JavaScript.**

* Due to my performance, I finished my 6 - 8 weeks of internship in just 4 weeks.
* Started working on a product in my 3rd or 4th week.
* Started to help my colleagues including my seniors.

# SKILLS

**Languages**: JavaScript **·** TypeScript **·** Python

**Frameworks/Libraries:** React JS **·** Next JS, Node JS **·** React Native

**CSS Libraries:** DevExtreme **·** Tailwind CSS **·** Material Design MUI **·** Bootstrap **·** Core UI

**Databases:** MS SQL Server **·** PostgreSQL **·** Headless CMS Contentful

**Cloud & Server:** Firebase **·** GIT

**Other:** Redux **·** Cypress **·** SignalR **·** HTML5 **·** CSS **·** Vite **·** NPM **·** Yarn **·** Webpack and more.

**PERSONAL PROJECTS**

**PORTFOLIO** (Next JS & Contentful) **- 2023**

An astonishing portfolio site created using Next JS with data coming from a headless CMS Contentful. This portfolio also contains an email service that is implemented using Email JS with the validations using jQuery, Yup, and Formik.

Link: [**https://sta-portfolio.vercel.app/**](https://sta-portfolio.vercel.app/)

**Todo App** (Next JS & Postgres) **- 2023**

A simple but effective Todo app was made using Next JS for the front end and tailwind CSS was used to create a better UI/UX experience. I used Postgres for the database and used drizzle ORM to connect with the database at an extremely fast speed. I implemented the design by using a Figma file. Framer motion was used to give eye pleasant animations.

Link: [**https://sta-next-todo-app.vercel.app/**](https://sta-next-todo-app.vercel.app/)

**HOUSE OF PETS** (React JS & Firebase) **- 2020**

My first website for my local client. Back when I was a beginner, I created this eCommerce site using React JS and with the help of Bootstrap, I added eye-catching UI with the styled components. I also added animations by using animate.css. An admin portal was also created to add products to the store. All the data is managed using Firebase. An Email Service was also used named Email JS.

Link: [**https://house-of-pets-11505.web.app/**](https://house-of-pets-11505.web.app/)

**HOUSE HISTORY MANAGEMENT SYSTEM** (React JS & Blockchain) **- 2021**

A system that manages all the history of the real estate. I used React JS for the front end and bootstrap was used to enhance the UI/UX. The backend was managed using blockchain.

**CAR HISTORY MANAGEMENT SYSTEM** (React JS & Blockchain) **- 2021**

A system that manages all the history of automobiles. I used React JS for the front end and bootstrap was used to enhance the UI/UX. The backend was managed using blockchain.

# ACHIEVEMENTS

1. **BS in Software Engineering (January 2017 – March 2021)**
2. **Blockchain Foundation and Smart Contract Development with Solidity (May 2022 – August 2022)**
3. **JavaScript Essentials 1 (JSE) (January 2022)**
4. **PCAP: Programming Essentials in Python (April 2020)**

# EDUCATION

**MAR 2021**

## BS (SOFTWARE ENGINEERING),

**SIR SYED UNIVERSITY OF ENGINEERING AND TECHNOLOGY**

**3.04 CGPA**

**APR 2016**

## INTERMEDIATE (PRE-ENGINEERING),

**PECHS EDUCATION FOUNDATION GOVT. DEGREE SCIENCE COLLEGE**

**62.82%**

**APR 2014**

## MATRICULATION (SCIENCE),

**NEW MONTINA ENGLISH SCHOOL**

**73.29%**

# LANGUAGES

## English

**Professional Working Proficiency**

## Urdu

**Native or Bilingual Proficiency**

# HOBBIES

* **Exercise**
* **Martial Arts**
* **Learning Something New (Currently learning about Generative AI)**
* **Coding**
* **Reading**