# **ASFAHAN SHAIKH**

MERN Stack Developer, Flutter Developer, Web Developer & UX Designer

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Address.

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**Mobile.** 9892545995

Email. asfahans@gmail.com Date of Birth. 9th July 1981

# PROFESSIONAL SKILLS & EXPERTISE

#### Web App Development

MongoDB, Express, React, NodeJs, Redux, Context API, NextJs, JavaScript ES6, VueJs, Vuetify, PHP, MySQL, Firebase, WordPress

#### **Designing Responsive Websites**

UI & UX designing & development

Figma, Adobe XD, Tailwind CSS, Material UI, Bootstrap, HTML, CSS, Flexbox, Photoshop, Dreamweaver

#### **Mobile App Development**

Flutter, Dart, GetX, PhoneGap, Cordova

#### **Branding & Print**

Abobe Illustrator, CorelDraw

#### **IoT & Home Automation**

Raspberry Pi Computing, Arduino

#### **PROJECTS**

#### **ExhiFairs India**

NextJS, Context API, Strapi, Tailwind CSS, Figma

An online platform where people can search and stay informed about the upcoming Exhibitions, Conferences, Webinars, Scientific & Business Seminars and workshops happening in India. Events can be added after successful signup & login authentication and the same can be managed under dashboard section. The frontend is entirely done in NextJS whereas the backend is through headless CMS, Strapi. Context API is used for app level state management and Tailwind as CSS framework.

Demo URL: exhifairs.vercel.app

# SNP Service Desk (MERN Stack)

MongoDB, Express, React, NodeJS, REDUX, React Bootstrap, JWT, mongoose

In-house system to evade the use of emails to and from the ships due to heavy internet costing onboard. Tickets can be raised to different departments and the PIC of that department along with its assistant, handling that particular vessel, will receive the ticket. Replies by the assistant is considered only on approval by their respective PIC. Entire process can be monitored by the HOD along with his involvement in the conversation. Ticket also supports file attachment and a detailed summary of the process can also be seen which includes, delay in attending, pending tickets, in-progress tickets, closed tickets etc. The front end is entirely in React JS, using JWT for user/admin authentication and REDUX for complete application-based state management. The backend is in Node JS running on Express server with MongoDB as a database.

Demo URL: snpservicedesk.herokuapp.com

#### Spring Balancers (MERN Stack)

MongoDB, Express, React, NodeJS, REDUX, React Bootstrap, JWT, mongoose

Online portal for spring balancers, load balancers, tool balancers, etc. The front end is entirely in React JS using JWT for user/admin authentication and REDUX for complete application-based state management. The backend is in Node JS running on Express server with MongoDB as a database. There are many middlewares used in the routes, restricting admin and non-logged in user access. PayPal is integrated as the payment gateway. Demo URL: springbalancers.herokuapp.com

#### PantoMath (MERN Stack)

MongoDB, Express, React, NodeJS, REDUX, React Bootstrap, JWT, mongoose

A make-in-India initiative for selling Educational Toys outside India. A complete MERN stack project which also includes JWT for user/admin authentication, REDUX for state management, various middlewares based on users and admin access. PayPal is integrated as the payment gateway.

Demo URL: pantomathapp.herokuapp.com

#### 3MediaWork

PHP, MySQL, JQuery, Javascript, HTML, CSS, and Flexbox CSS

Portfolio of Delhi based Fashion Photography, Mr. Shiv Kohli. This application has an admin section to add/delete photos under each category with limitation of photo sizes and dimensions.

URL: www.3mediawork.com

#### **SNP Ship Crew Evaluation System**

PHP, MySQL, HTML, CSS

This is an in-house application of SNP Shipping Services Pvt. Ltd. to test the seafarer's capability at the time of promoting them to a higher rank. A customized, random, time-based examination is presented to the seafarer from the question bank stored in the application.

URL: (Confidential - For company's official purpose only)

#### Some famous clones/apps (part of my practice time)

MongoDB, Express, ReactJS, NodeJS, Flexbox CSS, Material UI, Google Firebase Hosting, Heroku as Backend hosting

#### \*\* Netflix Clone

URL: https://netflix-clone-66932.web.app

#### \*\* Hulu Clone

URL: https://hulu-clone-c7a50.web.app

#### \*\* Slack Clone

URL: https://slack-clone-7f575.web.app

# \*\* Vue Js Chat App

URL: https://chat-a3801.web.app

#### \*\* Facebook Clone

URL: https://facebook-clone-a0a58.web.app

#### \*\* Spotify Clone

URL: https://spotify-clone-8c730.web.app

#### \*\* To Do List

URL: https://todo-ninja-e4b25.web.app

#### **EXPERIENCE** Sea Lion Ship Management Pvt. Ltd.

[ 2004 - Till date ]

Software Developer, Android Mobile Apps Designer & Developer, Web & Graphic Designer

Sea Lion Ship Management Pvt. Ltd. (Mumbai) is a sister concern of SNP Shipping Services Pvt. Ltd. which is flagship company of "SNP Group of Companies".

# **Hotel Distribution Network (HDN)**

[ 2002 – 2004 ]

Web Designer and Developer

HDN 'Hotel Distribution Network' is an American e-business company located Sanford, FL USA, (development office based in Mumbai, managed by SourcelT Services Pvt. Ltd.)

## **APTECH Computer Education (Bandra Centre)**

[ 2000 - 2002 ]

Course Faculty

The courses includes 3D Studio Max, Adobe Photoshop, PageMaker, CorelDraw, Macromedia Flash, Dreamweaver, Fireworks, Director, GIF animator, HTML, DHTML, CSS, Javascript, Vbscript.

## **EDUCATION**

Bachelors in Computer Application (BCA) from Amity University

Secured 70.50% in Higher Secondary Certificate (Science Electronics)

Completed Secondary School Certificate from Rosary High School