

## Work Profile

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## Profile Summary

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- **Work Experience - ~2.5 Yrs**
- Frontend React Developer
- Designing UI/UX using HTML, CSS, JavaScript, BootStrap, MaterialUI, ChakraUI, JQuery, Redux & Zustand State Library.
  - o Visual Studio Code - created dynamic react applications for various clients.
  - o Understanding and assessing client requirements
  - o Working with both small and large teams and using **Git Control**

## Professional Skills

- Languages: C, C++, Java script
- Databases: MySQL Server
- Frameworks: Bootstrap, Material UI, Skeleton, Tailwind CSS, React JS
- UI Web Technologies: HTML/HTML5, CSS/CSS3, Figma, JavaScript, ES6, jQuery, React.js.
- IDE Editor: Visual Studio, Sublime Text
- Version Controls: Git

## Work Experience

## 1. NavusHealth

### **Project Description:**

With the onset of Covid in 2019 and the constant reminder by WHO that “COVID is here to stay for a long time”, a new business model has sprung up in the US.

In the start, people had to visit hospitals and clinics for testing if they are Positive. Now, with companies like Navus Health, they could order the Home-test kit and can test themselves and can get the results in 1 hour if they need to go somewhere urgently.

They also provide Virtual Testing, where they can tutor them on how to use the Home-Test kit.

Since then, the company has expanded their business model and tied up with clients such as NJ Colleges, schools and communities for mass-scale testing in their institutions.

With new clients coming up and wanted to give the testing through their services, a need for an interactive registration portal was needed.

### **Roles and Responsibilities:**

- The portal was created using Latest React JS v17.0.2 and with the framework Chakra UI.
- Along with React-Query, React-Hook Form, Yup, Auth0 for Login-Signup and many more to build the base.
- User could signup, login, register to the specified link coming from the client/partner and could schedule their event or test using Calendly and would receive the QR Code which has their registration ID.
- The user can also visit My Events page to see all the registration they had done and the upcoming test they have.
- My Profile lets them change their Name, address, Profile pic, if need be.  
The returning user don't need to fill the registration fields again as it takes up all the info from the values of previous registration or profile change.
- Validation and populating fields for different scenarios. Use-Places autocomplete was used in place of bare input fields for addresses.
- The form would create pages based on the templates coming up from AWS S3 Buckets using React.createElement.
- Different clients with different URLs along with different scheduling pages would be a different experience for users based in cities all over the US.

- The templates would have all the necessary information to render the components put into the react app along the placeholder and styling and also, the Logo of the client would be different based on their requirements.
- We successfully replaced JotForm as their primary need to register a user and now, the complete info of the user is captured at the backend and put into AppSheet.  
Through AppSheet, Navus can send promotional mails, articles and various alerts in their location.

**Environment** - HTML, CSS, JavaScript, AWS, AWS Serverless Lambda,

**Frameworks and Library** –React JS v17.0.2, React-Icons, Auth0, Calendly API, Twillio, React-QR-Code, Chakra UI, React-Hook-Form, React-Query, Yup, Use-Places-Autocomplete(Google API), AppSheet

**Website** - <https://www.navushealth.com/>

**Portal** - <https://nhportal.navushealth.com/>

## 2. Snapdeal (Mobile Web)

### Project Description:

Snapdeal is one of the top E-Commerce Website for shopping almost everything under the sun. However, with time and with ever-changing design and tech trends, every aspect of design needs to be constantly updated. The need for overhauling the stale designs require ideas and challenges along with more brains and keyboards to work with.

The UI/UX experience on Snapdeal isn't helping the long-time users as with the incoming of giants like Amazon, Snapdeal needed to change the end-user experience to not be a daunting task.

### Roles and Responsibilities:

- Working in a team of 20-25 employees of Snapdeal and brainstorming on all the issues surrounding the UX. Taking up the issues using JIRA, and estimating the precise time needed to complete the task at hand.
- Using designs from Figma, and designing new components in React v15.3 using class or Functional based components, learning their coding process and rules along the way.
- Rating and Reviews section was completely overhauled both in UI and Performance aspects.
- Calling rates of customers successfully reduced and in place FAQs are shown so customer doesn't fret and call for small issues where information could be shown in the FAQ
- Implementing more checks on FAQs where the journey (backend experiments) would come show info to different users based on calculation using their Purchase Rate and retention time at website.
- Making dynamic the new static, was the philosophy I put to use at Snapdeal.

**Environment** - HTML, CSS, JavaScript, React v15.3, JSP, NoSQL

**Frameworks and Library** – Bootstrap, React JS, Font Awesome, jQuery

### 3. Uoons (E-Commerce website)

#### **Project Description:**

Uoons is an E-Commerce Company with focus on wide range of Men's and Women's Clothing and Apparel, Electronics and many more.

The Mobile-Web site is the most used platform among the shoppers where they go directly to the page through Ads from Social media sites like Facebook, Instagram or from their landing pages on searching with Google.

The idea to take up the local mom-and-pop Garments and clothing shop all over India is a fantastic Idea devised by upper management in Uoons.

#### **Roles and Responsibilities:**

Design and build web application from scratch for the customers as well as redesigning aspects of it so it aligns with the latest design trends.

- Created logic and methods.

- The local shops or sellers can tie up with Uoons, and can sell their clothes using sharing whatsapp links complete with Pictures and videos of their latest stock.
- Created complete admin panel with designing and Implemented REST API's for different pages.
- Co-ordinated with backend team with respect to multimedia posts and requirements.

**Environment** -HTML, CSS, JavaScript, React Framework (Chakra UI) with latest version.

Frameworks and Library—Chakra UI, React JS, Font Awesome