



# Suvigya Basnotra

## Software Developer

A skilled Software and Web Developer with a good foundation in front-end development. Experienced in implementing innovative solutions to enhance user experience, with a focus on delivering high-quality, efficient code with timely delivery.

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## WORK EXPERIENCE

### Software Developer Associate MyCaptain

12/2022 - Present

Bengaluru, Karnataka

#### Achievements/Tasks

- Harnessed tools like React, NextJS to significantly improve their front-end architecture. Implemented React components, with TypeScript for UI performance and GraphQL for efficient data fetching. Reduced page loading times while maintaining responsiveness for higher user experience. Integrated AI-based and Jobs feature to enhance the products the company had to offer on its web app platforms.

## PERSONAL PROJECTS

### Forever Fit (01/2023 - Present)

- Developed a React-based web application for geriatric citizens to improve their fitness/wellness, with an easy-to-use user interface. • Delivered a secure, user-friendly platform that enabled geriatric citizens to monitor and improve their physical health.
- **Link:** <https://peaceful-moonbeam-efad73.netlify.app/>

### ShowtimeHub (10/2021 - 10/2021)

- Created a movie search web app which allows users to retrieve information on any movie of their choice from The MovieDB API.
- **Link:** <https://suvigya-imdb.netlify.app/>

### ShopperStop (12/2021 - 12/2021)

- Built a front-end app using React to allowing addition and modification of items in a cart. - Utilized React components to accommodate addition and modification of items.
- **Link:** <https://suvigya-di-hatti.netlify.app/>

### Mars Weather (12/2021 - 12/2021)

- Using nasa.gov API, developed a front-end application using React and created a tool to visualize the weather on Mars from the past 7 days.
- **Link:** <https://martian-weather.netlify.app/>

### Spotify Music Player (09/2021 - 09/2021)

- Utilizing HTML, CSS and vanilla JavaScript, created a music player to simulate Spotify interface • Implemented design and functionality features to construct an aesthetically pleasing, interactive UI.

## EDUCATION

### B. Tech in Computer Science and Engineering SRM Institute of Science and Technology, Tamil Nadu

06/2019 - 06/2023

9.2

#### Courses

- |                                  |   |
|----------------------------------|---|
| – Data Structures and Algorithms | – Operating Systems                           |
| – Database Management Systems    | – Object Oriented Programming                 |
| – Cloud Computing                | – Software Engineering and Product Management |

## SKILLS

ReactJS

NextJS

TypeScript

Git

REST API

GraphQL

C++

Java

Tailwind

Node.js

SCSS

DOM

HTML / CSS

JavaScript

Redux

React Native

## ACHIEVEMENTS

### C++ Gold Badge, HackerRank

By solving number of problems on HackerRank platform.

### DSA Problem Solving Badges

Solved over 150 LeetCode and 400 Nados problems on Data Structures and Algorithms.

### Level 5 Champion in DSA, Coding Ninjas

Received upon solving dozens of problems

### Swami Vivekanand Sketching Competition (08/2014)

Achieved 1st Prize in Jammu West district for creating a stunning portrait of Swami Vivekanand, demonstrating strong artistic ability.

## CERTIFICATES

### Problem Solving ( HackerRank )

### SQL ( Basic )

### Machine Learning by Andrew Ng - Coursera

### Java ( Basic )

### Database Foundations ( Oracle Academy )

### Python ( Basic )

## ORGANIZATIONS

### MyCaptain (12/2022 - Present)

Software Developer Associate

## LANGUAGES

### English

Native or Bilingual Proficiency

### Hindi

Full Professional Proficiency

### Tamil

Limited Working Proficiency

## INTERESTS

Sketching

A.I.

Cinema

Photography