

# SWAPNIL SINGH

## SUMMARY

I'm a passionate Full Stack Developer with a strong MERN stack foundation, complemented by Next.js and TypeScript expertise. I create captivating, user-friendly interfaces using Tailwind CSS and Chakra UI, prioritizing seamless user experiences alongside robust functionality. I've brought five unique projects to life, showcasing the versatility of modern web development, all driven by my creative problem-solving skills.

## SKILLS

### Tech Stack

Next.js · TypeScript · React.js · Node.js ·  
Express.js · MongoDB · ChakraUI ·  
TailwindCSS · Javascript · HTML & CSS ·  
DSA · C · SQL · JWT · Socket.IO

### Key Skills

Web Application Development ·  
Web Servers and Development ·  
Distributed Version Control ·  
Testing and Debugging ·  
Responsive Design · Soft Skills ·  
Coding & Troubleshooting ·  
Problem Solving Skills

## EDUCATION

Bachelor of Engineering ,  
Computer Science and  
Engineering

SJB Institute of Technology

2018 - 2022 Bangalore, India

## LANGUAGES

English	Proficient	●●●●●
Hindi	Native	●●●●●




## CERTIFICATE

★ **Pesto Plus Fellowship**  
*Full Stack Development and Product  
Engineering*

## Full Stack Developer

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## FIND ME ONLINE

 <b>LinkedIn</b> <a href="https://www.linkedin.com/in/developer-swapnil">www.linkedin.com/in/developer-swapnil</a>	 <b>Github</b> <a href="https://github.com/Developer-Swapnil">https://github.com/Developer-Swapnil</a>
 <b>Portfolio</b> <a href="https://master--swapnil-portfolio-1.netlify.app/">https://master--swapnil-portfolio-1.netlify.app/</a>	

## PROJECTS

### Thread App

- I developed a fully functional thread app using **Next.js, TypeScript, React.js, and MongoDB**.
  - The app enables users to create, share, and engage in **threaded discussions**. I also designed the user interface using **CSS** and deployed the application on **Vercel**.
  - This project showcased my proficiency in **full-stack web development**, front-end design, and deployment, and demonstrated my skills in utilizing modern web technologies to create an interactive and user-friendly platform for online discussions.
- 🔗 <https://threads-next-js-app-seven.vercel.app/>

### Wooble Chat App

- Wooble website is for real-time chatting, developed using **MERN** stack and **Socket.io**. It supports both **group chat** and **one-to-one chat**.
  - It utilizes **Cloudinary** for uploading and fetching profile pictures, and the styling is achieved with **Chakra UI**.
  - Real-time notifications are implemented using the **Notification-Badge library**.
  - Authorization** and **authentication** are handled using **JWT**, and **UI Logging** is implemented. Wooble is deployed on Render.
- 🔗 <https://wooble-a479.onrender.com/>

### Easy Bikes

- Easy Bike website is for buying and selling used bikes, developed using **MERN Stack**. Used **Cloudinary** for uploading and fetching bikes images.
  - Uses **JWT** for **authorization** and **authentication**.
  - For **UI Logging Sentry** is used.
  - Backend deployed on **Render** and Frontend deployed on **Netlify**.
- 🔗 <https://easybikes.netlify.app/>

### Weather Map

- Weather Map is your go-to source for **real-time** weather insights, featuring an **interactive map**, all powered by the versatile MERN stack.
  - Discover a comprehensive set of tools including a **Speedometer**, **UV Index Meter**, **vivid Sunrise**, and **Sunset** visualizations, alongside a meticulous **5-day weather forecast**.
  - Our application leverages the robust **TomTomMap** features for map display and taps into the **OpenWeather API** for accurate weather details.
  - Experience Weather Map's full potential, hosted seamlessly on **Netlify**.
- 🔗 <https://weather-forcast-map.netlify.app/>

## COURSES

### 📦 Pesto Tech

*MERN Full Stack Development Course*