

Darshan Solanki

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EDUCATION

Bachelor in Computer Engineering from **G.H. Patel College of Engineering & Technology** CGPA: 7.8 **Aug 2021 - May 2024**
Diploma in computer Science from **Tolani Foundation, Gandhidham Polytechnic** CGPA: 9.27 **Aug 2018 - April 2021**

SKILLS SUMMARY

- **Languages:** Typescript, Java (Data Structure & Algorithms), Python, C
- **Libraries:** React.js, Next.js, Node.js, Nest.js, Express.js, Prisma, Recoil, Bootstrap, Tailwind
- **Tools:** Docker, Turbo/Mono repos, NPM, Vite, Git, Vercel, Postman
- **DBMS packages:** MySQL, PostgreSQL, MongoDB

WORK EXPERIENCE

Jr. Full Stack Developer | Hubblehox

March 2025 - Present

- Developed and maintained scalable backend services using **NestJS**, optimizing API performance and reducing response time by 30% through efficient request handling.
- Created over 10 **reusable UI components** in **Next.js**, which helped reduce repeated code on the frontend and made development faster and more consistent.
- Optimized database queries and implemented **pagination in MongoDB**, making it easier to work with large datasets while keeping performance smooth.

Associate Software Trainee | TCS

Sept 2024 - Mar 2025

- Took the lead on backend development projects using **Node.js** and **Express.js**, where I built reliable and secure REST APIs that were easy for other teams to use thanks to clear documentation.
- Built user authentication and role-based access control using **JWT**, which significantly improved how the app handled user data and protected sensitive areas.
- Worked closely with designers, testers, and project managers to deliver user-friendly software that met both client needs and technical goals.

Anomaly Enterprise | [Certificate](#)

Dec 2023 - May 2024

- Designed and developed a responsive website for a startup using Bootstrap, MySQL, and PHP, delivering a user-friendly interface and functional features.
- Focused extensively on backend development with Node.js and Express.js, creating seamless and well-documented RESTful APIs to enable efficient client-server communication.
- Implemented middlewares to handle validation, error management, and logging, ensuring secure and optimized API workflows.
- Developed robust **authentication and authorization mechanisms**, enhancing the security of user data and system access.

TatvaSoft, Ahmedabad | [Certificate](#)

May 2023 - June 2023

- Designed and developed an online book-selling platform that enabled users to buy and sell books by creating accounts, using the MERN stack.
- Implemented user authentication and account management, ensuring secure and seamless interactions between buyers and sellers.
- Collaborated on front-end features using React.js, Axios, and Formik, delivering a user-friendly and responsive interface.

CERTIFICATIONS

100xDevs | 0-100 Full Stack Dev | [Certificate](#)

Dec 2023 - July 2024

PROJECTS

Tech-Log | [Live](#) | [GitHub](#)

- This project is a clone of Medium | X like platform. The application allows users to read, write, and interact with articles, similar to Medium. Users can also manage their profiles.
- The project is divided into three main components: Backend, Frontend, and Common modules for shared utilities with proper authorization and authentication.
- Technologies used: React.js, Node.js, Hono, Cloud flare Workers, PostgreSQL, Prisma, JWT, crypto, Axios, Vite, Vercel

Stock Market Screener | During 7th SEM | [link](#)

- Collected and analyzed a minimum of one year's historical data for NSE and BSE stocks, implementing sorting algorithms to prioritize stocks based on custom strategies.
- Built a **Python simulation tool** to identify potential long or short stock positions, helping make more informed and strategic investment decisions.
- Technologies used: Python, numpy, pandas