# Darshan Solanki

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Full Stack Developer with experience in building scalable web applications using MERN, NestJS, and Next.js. Proficient in backend architecture, authentication, RESTful APIs, and database optimization with PostgreSQL and MongoDB.

#### **SKILLS SUMMARY**

• Languages: Typescript, Java (DSA), Python, C

Frameworks & Libraries: React.js, Next.js, Node.js, NestJS, Express.js, Prisma, Recoil, Bootstrap, Tailwind CSS

• Database: MySQL, PostgreSQL, MongoDB

• DevOps & Tools: Docker, TurboRepo, MonoRepo, NPM, Vite, Git, Vercel, Postman

#### **WORK EXPERIENCE**

### Jr. Full Stack Developer | Hubblehox - Mumbai

Mar 2025 - Present

- Built and maintained scalable backend services using **NestJS**, improving API performance and reducing response times by **30%** through optimized request handling and modular architecture.
- Developed a library of **10+ reusable UI components** with **Next.js** and **Tailwind CSS**, reducing frontend development time and ensuring consistent design across the application.
- Implemented efficient **MongoDB** query optimization and **pagination strategies**, enabling smooth data handling and improving performance on large datasets by **25%**.

#### Associate Software Trainee | TCS - Gandhinagar

Sep 2024 - Mar 2025

- Led backend development using **Node.js** and **Express.js**, delivering secure and well-documented **RESTful APIs** that improved cross-team collaboration and reduced integration issues.
- Implemented **JWT-based authentication** and **role-based access control**, enhancing application security and protecting sensitive user data.
- Collaborated with cross-functional teams, including designers, testers, and project managers, to deliver user-friendly features aligned with business requirements and technical standards.

#### Jr. Full Stack Intern | Anomaly Enterprise | Certificate

Dec 2023 - May 2024

- Developed a responsive website using Bootstrap, PHP, and MySQL, improving UI performance and user experience.
- Built and documented secure REST APIs with Node.js and Express.js, optimizing client-server interactions.
- Integrated **JWT authentication** and custom **middleware** for validation, error handling, and access control.

### React Developer Intern | TatvaSoft | Certificate

May 2023 - June 2023

- Developed a full-stack book-selling platform using the **MERN stack**, enabling users to register, log in, and manage book listings.
- Implemented user authentication and account management with JWT and bcrypt, ensuring secure and seamless interactions.
- Built responsive frontend components using React.js, Axios, and Formik, delivering a smooth and responsive UI.

### **CERTIFICATIONS**

Full Stack Developer Program | 100xDevs | Certificate

Dec 2023 - July 2024

CGPA: 7.8

CGPA: 9.27

### **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: React.js, Node.js, Hono, Cloudflare 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: Python, Numpy, Pandas

#### **EDUCATION**