

SURAJ DARADE

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EDUCATION

D. Y. Patil College of Engineering, Pune, MH, IN <i>Bachelor of Engineering in Computer Engineering</i>	Expected 2025 CGPA 9.19
Government Polytechnic, Nashik, MH, IN <i>Diploma in Information Technology</i>	June 2019 – August 2022 94.50

TECHNICAL SKILLS

Languages	C++, Java, C, JavaScript, TypeScript
Databases	MySQL, MongoDB
Web Technologies/Frameworks	PHP, NodeJS, ReactJS, ExpressJS, Bootstrap, Tailwind CSS
Developer Tools	VS Code, Git, GitHub
Coursework/Miscellaneous	Object Oriented Programming, Computer Networks, System Design, Database Management System

EXPERIENCE

DIGINSPIRE SOLUTIONS Pvt. Ltd. <i>Full Stack Web Developer Intern</i>	Dec 2023 - Mar 2024 <i>Remote – Rohtak, Haryana</i>
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- Hands-on experience in developing websites using **HTML, CSS, Bootstrap, PHP** and **MySQL**, encompassing **both front-end** and **back-end** development aspects.
- Proficient in utilizing **session management** and **cookie** handling to maintain user state and enhance website functionality, ensuring seamless navigation and personalized user experiences.

PROJECTS

SORTILIZER <i>React JS - TypeScript</i>	Live : Code
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- Developed a **sorting algorithm visualizer**, featuring **Bubble Sort, Heap Sort, Insertion Sort, Merge Sort, Quick Sort**, and **Selection Sort**.
- Provides the insights about **working of sorting algorithms** with changing array size.

SHORTIFY - URL SHORTNER <i>MERN - TypeScript</i>	Live : Code
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- Developed a **URL shortener** using **MERN** stack with **TypeScript**, enabling users to **create short links for long URLs** efficiently.
- Integrated **OAuth authentication** for enhanced security and user management, empowering users to activate or deactivate URLs and **generate QR codes**.

X - CLONE <i>MERN - TypeScript, AWS S3, ReduxJS Toolkit</i>	Code
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- Leveraged **ReduxJS ToolKit** for **global state management** and **AWS S3** for cloud storage.
- Optimized database retrieval process by implementing **REST-APIs**, resulting in a significant reduction in data access time and improving overall system response.

ACHIEVEMENTS

- 2024 - Tech Trade Hackathon **2nd Runner Ups**
- 2023 - Current **Rank 3** Class Topper in **Computer Engineering**
- 2022 - College Level **Rank 2**, **Smart India Hackathon 2022**