

Baibhav Sureka

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

Bachelor of Technology in Computer Science, Specialization in IOT

DELHI PUBLIC SCHOOL

Central Board of Secondary Education

Sept. 2022 – June 2026

Vellore, Tamil Nadu

June 2019 – May 2021

Sitamarhi, Bihar

EXPERIENCE

Frontend Web Developer

TheBearBone Startup

May 2024 – Present

Vellore, Tamil Nadu

- Engineered a dynamic fashion website using React, increasing user engagement.
- Implemented user-centric designs with UI/UX team, enhancing user satisfaction.
- Optimized website performance, reducing load times and ensuring scalability.

Software Developer

Aamby Valley City, Sahara India Flagship Project

June 2024 – July 2024

Pune, Mumbai

- Designed the frontend of the Aamby Valley website, enhancing user experience by 40%.
- Developed the frontend of SAP-based purchase order management software, improving usability.
- Collaborated with backend developers to integrate APIs, ensuring seamless data flow.

Frontend Web Developer

Nexus Info

Jan 2024 – Feb 2024

Vellore, Tamil Nadu

- Developed responsive web pages using JavaScript frameworks, boosting mobile traffic.
- Collaborated on feature implementation, enhancing site functionality by 15%.

PROJECTS

Portfolio | *React, JavaScript*

June 2024 – Present

- Created a personal portfolio website to showcase skills and projects.
- Enhanced UI/UX with React, increasing user interaction by 25%.
- Improved site performance, achieving a 90% Lighthouse score.

Legally | *Next.js, Typescript, Tailwind CSS, LLM, FAISS, Pinecone*

Mar 2024 – Apr 2024

- Developed AI-powered legal advisor simplifying Indian law.
- Achieved Top 10 in DEVSOC 24 hackathon, recognized for innovative AI use.
- Implemented AI models, enhancing accuracy of legal advice by 30%.

Vortex 360 | *React.js, JavaScript, Node.js, Express.js*

Dec 2023 – Jan 2024

- Developed site for RoboVITics' CAD modeling Vortex-360 event.
- Improved event participation experience by 25% with responsive design.
- Engineered backend APIs with Node.js and Express.js, enhancing data management.

TECHNICAL SKILLS

Languages: C/C++, Java, Python, JavaScript, HTML, CSS, R

Web Development: React.js, Next.js, Typescript, Tailwind CSS, Node.js, Express.js

Database Management: MongoDB, SQL

Developer Tools: VS Code, PyCharm, Google Colab Notebook, Git, GitHub

Soft Skills: Project Management, Excellent communication

CERTIFICATIONS AND ACHIEVEMENTS

- Top 10 Finish** – DEVSOC 24 hackathon organized by CodeChef VIT, 2024
- The Complete 2024 Web Development Bootcamp** – Udemy, Jun 2024 ([Credential](#))
- 100 Days of Code: The Complete Python Pro Bootcamp** – Udemy, Mar 2024 ([Credential](#))
- Career Essentials in Generative AI** – LinkedIn, Aug 2023 ([Credential](#))