

Vasu Jhavar

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EDUCATION

SRM UNIVERSITY

BTECH IN COMPUTER SCIENCE

Grad. May 2022 | Chennai, TN

College of Engineering
Kattankulathur Campus

Cum. GPA: 8.71 / 10

DELHI PUBLIC SCHOOL

PHYSICS CHEMISTRY MATHEMATICS

Grad. May 2018 | Bhopal, MP

School of Science

Cum Per: 90.6

DELHI PUBLIC SCHOOL

Grad. May 2016 | Bhopal, MP

CGPA: 9.2 / 10

COURSEWORK

UNDERGRADUATE

Advanced Calculus & Complex Anly.

Programming for Problem Solving

Data Structures

Object Oriented and Design Prog.

Operating Systems

Design and Analysis of Algorithms

Computer Networks + Practicum

(Research Asst. & Minor Project)

Database Management Systems

Compiler Design

Artificial Intelligence

Computer Communications

Wireless & Mobile Communication

Robotics Engineering & Applications

SKILLS

PROGRAMMING

LANGUAGES:

- Advance: Java
- Intermediate: JavaScript
- Novice: Typescript, Python

TECHNOLOGIES

• HTML • CSS • SQL • MongoDB •

NodeJS

TOOLS:

- Git • GitHub • Linux • AWS • Vercel
- JetBrains

FRAMEWORKS & LIBRARIES:

- Express • React • NEXT.js •
- TailwindCSS

EXPERIENCE

WEMAKEDEVS | TEACHING ASSISTANT

Oct 2022 - Present | Part-Time

RECOMMENDATION SYSTEM | RESEARCH WORK + PRODUCT

Dec 2021 - May 2022 | Chennai, TN

- Worked on collection and preprocessing of data from 3 different sources
- Expressed the Design and System Architecture for the WebApp/product
- Developed and designed the front-end templates with HTML/CSS/EJS.

BAHURANI SAREE March 2020 - June 2021 | Bhopal, MP | Self-Employed

- Created the WebApp using WordPress, blogs writing and SEO, ranking the local GMB profile on Google.
- Suggested and added online video-call appointment feature to increase sales.
- Team Leader - Helped increasing brand awareness with Digital Marketing, started social E-commerce with payments gateway integration and logistic support. Established a proper business funnel that helped in achieving 12% more sales monthly.

PROJECTS

PORTFOLIO | [LINK](#)

- Crafted a personal portfolio website using TypeScript, Next.js, TailwindCSS and email-client integration using Resend API.
- Upcoming features include dark-mode theme and MDX-powered blogs page for seamless static site generation (SSG).

GOOGLE SEARCH | [DEMO](#)

- Developed a Google Search Engine clone with a sleek dark mode interface using Next.js, Tailwind CSS, next-themes and React.
- Implemented modular and reusable code architecture for enhanced maintainability and scalability.

COACHGROUNDS | [DEMO](#)

- Application to post and review nearby learning spaces. Build using Vanilla JavaScript and Nodejs.
- Designed the front-end template using EJS, implemented UserAuth with JWT.
- Reviewed and maintained the code-base.

SCORES

2021 GRE 298/340

2021 IELTS 7.5/9.0