

Varad Patil

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Experienced in developing scalable React.js applications with a proven track record of improving performance by 30% through optimized code and responsive designs. Adept at creating user-friendly, visually appealing web platforms using modern frameworks like Next.js, Tailwind CSS, and Framer Motion. Currently pursuing an internship at Altair, contributing to high-impact projects and enhancing front-end performance. Also cleared GATE CSE 2024 with AIR 722.

WORK EXPERIENCE

Altair Engineering

Bangalore • 01/2025 - Present

Intern • Internship

- Worked on **web development projects**, focusing on building scalable and interactive dashboards using **React.js** and **Node.js**.
- Automated repetitive workflows, reducing manual effort by **40%** using Python scripts and API integrations.
- Optimized front-end performance and API calls, improving application responsiveness by **30%**.
- Collaborated with cross-functional teams to integrate **AWS services** (S3, Athena, EC2) for scalable and efficient data management.

Bubble Byte Ventures Pvt Ltd

Sangli • 09/2022 - 08/2023

Web Developer

- Delivered **3+ client websites** with tailored functionalities, achieving a 100% satisfaction rate.
- Reduced website load time by **30%** through optimization techniques.
- Collaborated with cross-functional teams to implement responsive and dynamic designs.

EDUCATION

Bachelor of Technology in Computer Engineering

Rajarambapu Institute of Technology, Rajaramnagar, SAKHARALE • GPA: 9.76

12/2021 - Present

PROJECTS

Think Tank India (Project Showcase Site)

- **Tech Stack:** Next.js, shadcn, Prisma, neon DB
- Developed a full-stack project showcase blog with custom authentication.
- Designed and implemented frontend and backend features for project customization.

Full Stack E-commerce Platform

- **Tech Stack:** React.js, Tailwind CSS, MongoDB, Stripe
- Built a user-friendly e-commerce platform with authentication, product management, and payment processing.
- Developed a responsive interface and integrated Stripe for seamless transactions.

BeAesthetic Website (Freelance Project)

- **Tech Stack:** React.js, Tailwind CSS, RazorPay, Framer Motion
- Designed an interactive client website with a payment gateway and animations.
- Integrated payment systems and optimized the UI for client branding

SKILLS

Frontend: HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS

Backend: Node.js, MongoDB, Express.js, RESTful APIs, Prisma

Tools: Git, Redux, NPM, Framer Motion

CERTIFICATIONS

Generative AI with Large Language Models	07/2024
DeepLearning.AI	
Programming Foundations with JavaScript, HTML and CSS	06/2020
Duke University Coursera	

VOLUNTEERING & LEADERSHIP

Google Developer Groups, RIT	08/2024 - Present
Community Lead	Sangli, Maharashtra
<ul style="list-style-type: none">Led a team of 45 students, organizing 5+ technical workshops, including hands-on sessions in React.js and Next.js.Mentored students in coding best practices, guiding 20+ members to enhance their web development skills.Increased technical engagement in the community by 40% through strategic event planning and collaboration.	