

# Giriraj Parsewar

+91-7240739968| [girirajparsewar61@gmail.com](mailto:girirajparsewar61@gmail.com)| [LinkedIn Profile](#)| [Github Profile](#) |

## EDUCATION

- **VIT Bhopal University , Bhopal** September, 2022 - May, 2026  
Bachelor of Technology in Computer Science | CGPA: 8.72
- **Shri Mahadev Jr. College , Dhanegaon , Latur** May , 2021  
Higher Secondary | Percentage:90.50%

## TECHNICAL SKILLS

**Languages:** JavaScript, Python, Java, C++  
**Frontend:** HTML5, CSS3, Bootstrap, React.js  
**Backend:** Node.js, Express.js, REST APIs, Flask, FastAPI  
**Database & Cloud:** MySQL, MongoDB, Firebase, AWS, Vercel, Netlify, Supabase  
**Dev Tools & Version Control:** Git, Docker, VS Code, Postman, GitHub, GitLab  
**CS Fundamentals:** Data Structures & Algorithms, OOP, Operating Systems, DBMS, Computer Networks

## EXPERIENCE

- SDE Intern - Setu** (by PineLabs) , Bangalore December, 2024 – March, 2025
- **Optimized** website performance, reducing load times by **20%** and improving accessibility scores to **90+**, ensuring **WCAG** compliance.
  - **Led the UI migration**, enhancing interface consistency and increasing **user satisfaction by 25%** based on feedback.
  - **Integrated Google Tag Manager (GTM), Google Analytics (GA), and Microsoft Clarity**, setting up a **user data funnel and custom event tracking** for improved analytics.
  - **Implemented design upgrades for 5+ website projects**, leading to a **15% improvement in user engagement metrics** through modern UI/UX principles.

## PROJECTS

### Auditora – Auditorium Booking Platform | [GitHub](#)

- Tech:** React.js, Tailwind CSS, Supabase, Redux, EmailJS, Netlify November, 2024
- Built a full-stack, multi-venue booking platform for 90+ clubs, supporting 100+ daily proposals with same-day, multi-slot scheduling.
  - Designed an interactive calendar UI with Tailwind CSS and Supabase that enabled 24/7 real-time venue booking, reducing booking errors by 60% and streamlining user access with secure login.
  - Configured role-based access using Redux for 3 distinct user roles and integrated EmailJS to automate 100+ event notifications.

### Personal Finance Tracker| [GitHub](#)

- Tech:** React.js, Firebase, MySQL, Chart.js, Vercel November, 2024
- Developed a full-stack app for tracking expenses and financial goals, generating monthly reports for 100+ users.
  - Integrated Firebase Authentication and Realtime Database to enable seamless login flow and continuous transaction syncing.
  - Implemented a data visualization dashboard with Chart.js, helping users identify 20%+ unnecessary expenses.

## CERTIFICATIONS

- **Cloud Computing (NPTEL,Top 5%, Elite+ Silver)** – Covered AWS, load balancing, fault tolerance
- **Bits and Bytes of Computer Networking** (Coursera) – Mastered TCP/IP model, DNS, HTTP/HTTPS, NAT, VPNs, and network troubleshooting tools.
- **MERN Stack Development** (Skolar) – Engineered a full-stack MERN(MongoDB, Express.js, React.js, Node.js) notes app with JWT auth, Redux state management, and CI/CD deployment workflows.

## ACHIEVEMENTS

- Qualified for Round 2 of Nokia Accelerate Her in Tech hackathon; ranked 346 among 4,000+ participants selected from a global applicant pool of over 33,000.
- Secured All India Rank 23246 in JEE Advanced 2022, placing in the top percentile nationally.
- Achieved top 10 percent ranking on LeetCode and GeeksforGeeks with over 200 problems solved across DSA problems.

## EXTRACURRICULAR ACTIVITIES

### President, Android Club

June 2023 – Present

- Led a 150+ member team, organized mobile development workshops and coding events, and built the club's website with blog and payment gateway. Engaged 3,500+ STEM students through community-driven initiatives.

### Technical Team Lead, Freelancing Club

January 2024 – Present

- Redesigned the club website with a CMS, boosting engagement by 40%. Oversaw 5 tech departments, managed subdomains, and led project planning and execution.