

Giriraj Parsewar

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EDUCATION

- VIT Bhopal University , Bhopal** (September, 2022 - Present)
Bachelor of Technology in Computer Science | CGPA: 8.72
- Shri Mahadev Jr. College , Dhanegaon , Latur** (April , 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, Fast Api
Database & Cloud: MySQL, MongoDB, Firebase, AWS, Vercel, Netlify, Supabase
Dev Tools: Git, Docker, VS Code, Postman
Version Control: GitHub, GitLab
CS Fundamentals: Data Structures & Algorithms, OOP, Operating Systems, DBMS, Computer Networks

EXPERIENCE

- SDE Intern - Setu** (by PineLabs) , Bangalore (December 3, 2024 – March 3, 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, Firebase, Node.js, Socket.IO, Vercel (November, 2024)

- Developed a booking platform for 90+ clubs with an admin panel, reducing scheduling conflicts by 60%.
- Engineered a mobile-responsive UI using Bootstrap and integrated Firebase Auth & Firestore to ensure secure user sessions and scalable data handling.
- Implemented real-time updates with Socket.IO; deployed on Vercel for 500+ concurrent users.

Personal Finance Tracker | [GitHub](#)

Tech: React.js, Firebase, MySQL, Chart.js, Netlify (November, 2024)

- Developed a full-stack app for tracking expenses and financial goals, generating monthly reports for 100+ users.
- Leveraged Firebase Authentication and Realtime Database to enable seamless login flow and continuous transaction syncing.
- Built 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)** – Built real-world full-stack applications with MongoDB, Express.js, React.js, Node.js, JWT Auth, and deployment workflows.

ACHIEVEMENTS

- Qualified for Round 2 (“Code Hunt”) of Nokia’s Accelerate Her in Tech hackathon – Ranked 346 out of 4 ,000+ participants (~Top 10%) selected from a pool of 33,000+ global applicants.
- Ranked AIR 23246 in JEE Advanced 2022.
- Ranked in top 10% on LeetCode and GFG with 200+ questions solved across core DSA topics.

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.