Sontakke Sanskar

 LinkedIn | </> Leetcode | GitHub | Portfolio | sanskarsontakke06@gmail.com | 8788946196

Education

Bachelor of Technology in C.S.E. (CGPA 8.79/10)
Walchand College of Engineering, Sangli *(2024 - 2027)*

Diploma in Computer Engineering (94%)
Purnmal Lahoti Government Polytechnic, Latur *(2021 - 2024)*

Secondary School Certificate (X) (87%)
Mahatma Gandhi Vidyalay Mudkhed, Nanded *(2010 - 2021)*

Experience

Web Developer Intern jun 2023 – july 2023
Inlight Technologies (on-site)

- Applied web development concepts, including HTML, CSS, JavaScript, and PHP, to build dynamic applications.
- Engineered full-stack projects leveraging frontend and backend technologies, ensuring seamless user experience.
- Optimized UI/UX using Bootstrap, enhancing design consistency and accessibility for improved engagement.
- Tech Stack: HTML, CSS, JavaScript, PHP, Bootstrap, Git/GitHub.

Projects

UnityHub *(Skills: HTML, CSS, JavaScript, PHP, MySQL)* Link

- Developed an interactive chat feature for a neighborhood assistance platform, enabling seamless communication before confirming assistance, improving clarity, security, and efficiency by 40
- Implemented a real-time request system, allowing neighbors within a 1km radius to view and accept help requests instantly.
- Built a real-time chat system that enhanced user engagement and streamlined coordination, contributing to a 40% efficiency boost.
- Designed a scalable backend using PHP and MySQL, optimizing data retrieval with an average query time of <200ms.

Job Application Microservice *(Skills: Spring Boot, Microservices, PostgreSQL)* Link

- Developed a Spring Boot-based job application microservice with 10+ API endpoints, enabling seamless CRUD operations for employees, jobs, and companies.
- Constructed a microservices architecture using Docker, enhancing scalability and reducing deployment time by 40%.
- Integrated PostgreSQL for secure data storage, efficiently handling 1000+ transactions daily while supporting 50+ users.

AI-Powered Email Extension: Reply, Summarizer, Speech-to-Text *(Skills: JavaScript, Spring Boot, Gemini API)* Lin

- Created an AI-powered email extension featuring automated replies, email summarization, and speech-to-text conversion, improving productivity by 35%.
- Designed an intuitive one-click UI for AI-driven email summarization, reducing processing time by 5x.
- Crafted a high-accuracy speech-to-text feature (95%+), enabling seamless email composition and enhanced accessibility.

Other Projects *LeetCodeExtension(Skills : SpringBoot) CafeBilling(Skills : Vb.net) LiveStream(Skills : React.js)*

Skills

Languages:	Java, JavaSript, Php, HTML, CSS
Database:	MySQL
Libraries/Tools:	SpringBoot, React.JS, Git/GitHub,Bootstrap, Figma, Selenium, Apache Jmeter
Web Development:	Full-stack development, RESTful APIs, Responsive design, Cross-browser compatibility
Relevant Course:	Data Structures and Algorithms, Database Management Systems, O.S. , Computer Networks

Co- Curriculum Activities

- Completed 225+problems on LeetCode, demonstrating proficiency in algorithms and data structures.
- Validated expertise in SQL database optimization by earning HackerRank certifications; enhanced query performance by 20%, directly improving data processing speed for the analytics team.
- Volunteered 40+ hours to mentor junior Kho-Kho players, teaching fundamental skills and instilling a passion for the sport, fostering a positive and supportive training environment for aspiring athletes.