Meet G Soni

+91 87469 95340 | meetgssoni04@gmail.com | LinkedIn : meet-soni-tenacious | GitHub: Meet0004
Leetcode: meet-soni | Portfolio : meet-soni

Overview

I'm Full-Stack Software Developer, over the past 2000+ hours of my life, I have developed tools that solve real-world problems. Seeking a dynamic role in software development, focusing on real-time, scalable applications.

Education

Kuvempu University — 2022 - 2025, Shimoga, Karnataka
Bachelor of Computer Applications | CGPA : 8.88

PES University — 2020 - 2022, Shimoga, Karnataka
Commerce | Percentage : 92

Technical Skills

Languages - Java, Python, JavaScript, PHP
Frameworks & Libraries - React.js, Node.js, Express.js, Electron.js, WebSockets
Database - MySQL, MongoDB
Tools - Git, GitHub, Remix IDE
Blockchain - Smart Contracts, Solidity, Ganache
Concepts - Cloud Computing, Operating System, SDLC

Projects

Collaborative Code Editor — May 2025 | Demo link

Full-Stack Development | Electron.js, Node.js, Express.js, Socket.IO

- Architected comprehensive collaborative IDE with dual-platform deployment (desktop & web) and real-time multi-user functionality, reducing coordination latency by 50% and built-in compilation time under 500ms
- Engineered real-time collaboration features including synchronized code editing, voice chat integration, chatbox, and interactive whiteboard for 2+ concurrent users
- Built integrated HTML-to-CSS/JS converter and version control system, increasing developer productivity by 40%
- Delivered complete application stack including desktop app, web IDE, and marketing website within 2.5 months using agile development practices
- Established strong online presence with the Soniverse code editor gaining search engine visibility and recognition, appearing in Google search results for relevant programming tools

Typing Speed Assessment Application — June 2025 | Demo link

Java Development | Swing GUI, Object-Oriented Programming

- Developed comprehensive typing speed testing application with real-time WPM calculation and accuracy tracking algorithms
- Implemented progressive difficulty system with multiple test levels, increasing user engagement by 70%
- Designed persistent data storage system for progress tracking, test history, and achievement streaks using file I/O operations
- Created intuitive GUI with responsive design, supporting customizable test parameters and detailed performance analytics
- Achieved 99.5% accuracy in WPM calculations through optimized timing algorithms and error handling mechanisms

Loan Management System — Dec 2024 | Demo link

Backend Development | Database Design, Financial Algorithms

- Designed and implemented scalable loan management system for simulation gaming environments with multi-user support
- Developed secure user authentication system and role-based access control
- Integrated MongoDB cluster connectivity for secure user authentication and data access
- Built automated EMI calculation engine with compound interest algorithms, reducing manual processing time by 85%
- Architected database schema supporting multiple loan types, payment schedules, and transaction history with 99.9% uptime

Certifications

Career Essentials in GitHub Professional Certificate | GitHub
JavaScript Foundations Professional Certificate | Mozilla
Blockchain Developer Certification | LinkedIn Learning
Building Website Interactivity with JavaScript | LinkedIn Learning
Foss Hackathon Participation | FOSS united

Hobbies

Coding, Badminton, Swimming, Fitness