SHIVANI VEERESH LINGADAHALLI

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A passionate Computer Science enthusiast with strong problem-solving abilities and a keen interest in developing practical solutions to real-world challenges. Constantly driven to learn emerging technologies and sharpen technical skills. A collaborative team player who thrives in dynamic environments and values. Highly motivated to evolve as a developer and contribute meaningfully to impactful and innovative projects.

**PROJECT :**

**Smart Interview Preparation App**

* Built secure RESTful APIs and authentication systems, integrating cloud services to ensure scalability and data protection.
* Developed a smart interview preparation platform with mock interviews, resume-based question generation, and real-time speech feedback.
* Designed intuitive dashboards and features to track performance, progress, and achievements, focusing on user-centric experience.

**Tech**: React.js, FastAPI, MongoDB, Librosa, Whisper, spaCy.

**Real-Time Chat Application with socket.io**

* Built a real-time chat platform using MERN stack and Socket.IO enabling instant one-to-one and group messaging.
* Implemented JWT authentication, message persistence, and online/offline user status with secure Express middleware.
* Developed RESTful APIs for user and chat management with a responsive React UI for seamless communication.

**Tech**: React.js, Node.js, Express, MongoDB, Socket.IO, JWT, bcrypt

**Blood Donation Management System**

* Developed a scalable SPA using React.js (Vite) with 15+ reusable components, achieving 95% performance and mobile responsiveness.
* Implemented JWT auth with OTP reset, securing all private routes via Express middleware.
* Built 10+ RESTful APIs with Node.js/Express, integrated MySQL to manage donors, blood banks, and requests.

**Tech**: React.js, Node.js, MySQL, Express, Twilio, REST APIs

**EDUCTION :**

**Visveshwaraya Technological University Regional Center Mysuru** (*Aug 2022 – Jun 2026*)

*Computer Science and Engineering* CGPA : 8.7

**Athani Comp PU College**  (*Jul 2020 – Apr 2022*) Davanagere, Karnataka Percentage : 93%

**Avemariya High School** (*Jun 2011 – Mar 2020)* Sirsi, Karnataka Percentage: 89%

**SKILLS :**

Java, AWS, Python, C, HTML5, CSS3, MySQL, React.js, JSX, Bootstrap, Node.js, Express.js, REST API, JWT, Git, GitHub, Postman, Agile/Scrum, Responsive Design, DSA, System Design Basics, DSA, JWT

**CERTIFICATIONS :**

**Web Development Internship at Elevate Labs** (Aug 4 – Sep 20, 2025)

Successfully completed a Web Development Internship at Elevate Labs and was awarded "Best Performer" for outstanding skills and dedication.

**HACK-2-INTERN** – VTU, CPGS Mysuru  
Built real-time software in a team setting; improved debugging and development skills.

**Green Skills & AI Foundation Course** – VTU, AICTE, Shell India Studied AI for sustainability, smart energy, and ethical tech innovation.

**CO-CURRICULAR ACTIVITIES :**

* Represented Lovely Professional University, Punjab, at the **National Level** Softball Championship.
* State-level Kabaddi player and team captain for 3 years, demonstrating leadership and teamwork skills.
* Strong leadership and organizational skills, demonstrated as Student President for 3 years during high school.