# KIRUBHAHARAN S.K

Tiruchirappalli, Tamil Nadu, India | kirubhahara22@gmail.com | 7695978202 | www.linkedin.com/in/kirubhaharansk

## SUMMARY

Highly adaptable and results-driven Software Developer with strong technical expertise in problem-solving, critical thinking, and innovative approaches. Passionate about developing scalable and efficient solutions, excelling in collaborative environments with strong leadership and project management skills.

## TECHNICAL SKILLS

| | | |
|---|---|---|
| Java (Proficient) | HTML, CSS, JavaScript | Git, GitHub |
| C, Python (Basic) | SQL (Basic) | Data Analytics |

## SOFT SKILLS

| | | |
|---|---|---|
| Problem-Solving | Adaptability | Time Management |
| Leadership | Quick Learning | Collaboration |

## EXPERIENCE

**Freelance Web Developer**                                     **Mar 2024 - Present**

- Developed responsive websites for local businesses using HTML, CSS, and JavaScript, enhancing digital presence and customer engagement.
- Built a Hospital Management System with appointment scheduling, patient data management, and role-based access, improving operational efficiency by 40%.

**Technical Coordinator – Turing Guild Club, CSE Department**           **Nov 2024 - Present**

- Led tech event planning and execution as an office bearer in the Turing Guild Club, engaging 200+ participants and increasing student engagement by 35%.
- Organized coding challenges, tech talks, and mentoring sessions, while managing logistics, publicity, and acting as a liaison between students and faculty.

**Event Management & Leadership**                               **Nov 2024 - Present**

- Led the planning and execution of department-level coding contests, workshops, and tech talks for 200+ participants.
- Oversaw logistics, registration, and promotions, ensuring smooth event flow and increased student engagement.

## PROJECTS

**Hospital Management System (Web-Based)**                         **Feb 2023- Mar 2023**

- Developed a Hospital Management Web Application with modules for appointment scheduling, patient data management, and doctor availability, reducing manual booking time by 50%.
- Implemented responsive design, form validation, and optimized for SEO, deploying on GitHub Pages for fast loading and cross-device compatibility.

**AgriCore – Farming App**                                    **Aug 2023- Sep 2024**

- Developed an agri-tech solution for crop monitoring, bulk booking, and market forecasting, leading a team of 5 to become Top 25 finalists at the Smart India Hackathon.
- Designed a user-friendly front-end interface and integrated features like crop price prediction, weather alerts, and real-time order booking.

**Local Media News Portal**                                   **Nov 2023- Dec 2023**

- Developed a news publishing platform with category filtering, article search, and mobile-friendly design, boosting visitor engagement by 25%.
- Integrated dynamic JavaScript content loading, optimized performance and incorporated basic analytics.

**Smart Conference Management Web Portal**                    **Dec 2023- Jan 2024**

- Designed and deployed a multi-page conference website with clean UI/UX, increasing visibility by 40% through SEO optimization and fast load times.
- Implemented reusable CSS components, JavaScript interactivity, and ensured accessibility with responsive grid and flexbox systems for cross-device compatibility.

## EDUCATION

**Bachelor of Engineering (B.E.) - Computer Science and Engineering**    **April 2022 - Present**

- Saranathan College of Engineering, Anna University, Tamil Nadu
- Cumulative GPA: 8.47/10

## CERTIFICATIONS & COURSES

- GenAI Powered Data Analytics Job Simulation – TCS & Forage (June 2025)
- Completed hands-on tasks in exploratory data analysis, AI-based risk prediction, and business reporting using GenAI tools.
- Java Course Certified
- Web Hosting Certified
- SIH 2024 Finalist

## LANGUAGES

- English
- Tamil