

RAHUL K

Shollinganallur, Chennai

📞 9176100965

✉ rahulaiht@gmail.com

🌐 linkedin.com/in/rahul-k-882110286/

🐙 github.com/TeamSpotSk

Education

Anand Institute Of Higher Technology

Bachelor of Information Technology (CGPA: 7.34)

Sep. 2019 – May 2023

Chennai, Tamil Nadu

Laurel Hr Sec School

Higher Secondary (67%)

Sep. 2018 – May 2019

Pudukkottai, Tamil Nadu

Laurel Hr Sec School

SSLC (87%)

Sep. 2016 – May 2017

Pudukkottai, Tamil Nadu

Relevant Coursework

I successfully completed a comprehensive Frontend Development course at Green Technology, where I gained hands-on experience in building interactive and responsive web applications. The course covered essential web technologies, including HTML5, CSS3, JavaScript, and TypeScript, along with advanced frameworks like Angular.

Experience

Drumbuffer Solution

Frontend Developer Intern

Dec 2023 – Mar 2024

Chennai, India

- Completed a 3-month internship focused on frontend development using Angular.
- Built responsive and user-friendly interfaces with Tailwind CSS for production-level applications.
- Integrated Angular Material Icons to enhance user experience and design consistency.
- Gained exposure to backend development workflows while collaborating on data handling modules.

Kongu ESS

Software Developer

Apr 2024 – Present

Chennai, India

- Working on a Voice-Controlled Food Ordering System using AngularJS, PHP, and MySQL.
- Developing backend logic in PHP to handle voice input processing, menu matching, and order generation.
- Creating real-time order summary interfaces and payment workflows for a seamless user experience.
- Contributing to a cross-functional team delivering innovative voice-based solutions in the food-tech domain.

Projects

KESS Procject - Voice-Based AI Food Ordering System

May 2025

- Built a voice-driven food ordering system tailored for specially abled users, enabling seamless interaction without manual input.
- Implemented AI-powered speech-to-text and text-to-speech functionalities using NLP to convert spoken input into actionable text.
- Designed backend logic to process voice commands, match them with the database menu, and dynamically display matched items.
- Enabled smooth order placement and initiated payment flow based on user voice input.
- GitHub:** [IBM-Project](#)

Suicidal Content Detection using NLP and Machine Learning (Main Project)

Mar. 2023 – May 2023

- Implemented algorithms for identifying suicidal ideation.
- Preprocessed data from social media and forums.
- Deployed the model for real-time detection.

Angular Project – UI for Data Collection

2024

- Developed a responsive Angular UI for collecting user data.
- Implemented standalone components for dynamic form handling.
- Integrated API services to store and manage user data.
- **GitHub:** [Angular-project-2](#)
- **Internship Certificate:** [View Certificate](#)

Technical Skills

Languages: HTML5, CSS3, JavaScript, TypeScript, PHP

Frameworks/Tools: Angular, Next.js, MongoDB, MySQL

Technologies: REST API, Git, Firebase

Libraries: Angular Material, Tailwind CSS

Other: VS Code, Postman, GitHub,

Certificates

Frontend Development Course – Green Technology

Angular Trainee – DrumBuffer Solution