RAHUL K

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Education

Anand Institute Of Higher Technology	**Sep. 2019 – May 2023**
Bachelor of Information Technology (CGPA: 7.34)	*Chennai, Tamil Nadu*
Laurel Hr Sec School	**Sep. 2018 – May 2019**
Higher Secondary (67%)	*Pudukkottai, Tamil Nadu*
Laurel Hr Sec School	**Sep. 2016 – May 2017**
SSLC (87%)	*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	**Dec 2023 – Mar 2024**
Frontend Developer Intern	*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	**Apr 2024 – Present**
Software Developer	*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 users, enabling seamless interaction without manual input.
- Implemented AI API Key-powered speech-to-text and text-to-speech functionalities 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 Intern – 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