### Krishna Kumar K N

### **Objective**

A passionate and motivated Full Stack Developer skilled in web technologies, problem-solving, and eager to contribute to impactful projects using modern development tools.

### **Education**

B.E. Computer Science and EngineeringK S R College of Engineering (Autonomous) | 2023–2027

CGPA: 7.902/10

#### Skills

Frontend: HTML, CSS, JavaScript, Bootstrap, React.js

Backend: Node.js, Express.js Database: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Postman, VS Code

#### **Projects**

Academic Term and Concept Explainer using Gen AI

Tech Stack: React.js, Node.js, OpenAl API

- Developed a web app that simplifies academic terms using Generative AI.
- Generates definitions and examples in English and Tamil.
- Includes grade-level customization and text-to-speech support.
- Vehicle Emergency Help & Tracking App

Tech Stack: React.js, Node.js, MongoDB

- Location-based emergency help app for vehicle users.
- Integrated mechanic login, Tamil UI, and Google Maps support.
- Real-time alerts and user-mechanic coordination system.

## **Internships / Trainings**

Data Analytics – Tanscam

- Learned basics of data collection, analysis, and visualization.
- Worked with tools like Excel and Power BI.

- Generative AI Developer Oneyes Technology
- Developed Al-powered educational tool using OpenAl API.
- Integrated React and Node.js for interactive user experience.

### **Achievements**

- Attended Snap AR Bootcamp Workshop at K S R College of Technology
- Built and deployed full-stack apps using React and Node.js
- Completed internships in Data Analytics and Generative AI Development

# Languages

Tamil (Native), English (Fluent)