

T. Keshav Kumar
t.keshavkumar.t@gmail.com

Ph no:
7904701779

 Blog
 Github
 Linkedin
 Portfolio

EDUCATION

• **Bachelor of Engineering in Electronics and Communication**

Rajalakshmi Institute of Technology, Chennai

2021-2025

CGPA: 7.52

EXPERIENCE

• **Software Development Intern**

FLEXICODE TECHNOLOGY

Offline

july 2024 - August 2024

- Worked on a reconciliation web application project for Appolo hospitals which was developed using C and .NET CORE MVC application
- Worked on developing login pages, database connectivity debugging, and testing of the application
- Implemented new features and fixed bugs, following best practices in software development and version control using Git and GitHub.

• **Web Development Intern**

Altruisty

Remote

March 2024 - April 2024

- Collaborated with a team of developers to build and maintain web applications using React.js, Tailwind CSS, and Node.js.
- Worked on both frontend and backend development, ensuring high performance and responsiveness of applications.
- Implemented new features and fixed bugs, following best practices in software development and version control using Git and GitHub.

PERSONAL PROJECTS

• **Object Recognition App:**

Implemented using Flask, HTML, CSS, JavaScript, Python.

- Developed a web application for object recognition using a pre-trained deep learning model.
- Enabled users to upload images and identify objects with a confidence score.

• **Price Tracker:**

Built with TypeScript, Next.js, Tailwind CSS, MongoDB.

- Monitors product prices on e-commerce websites and notifies users of price drops.
- Implemented server-side rendering for improved SEO and user experience.

• **Blogger:**

A React-based web application that allows users to read and write blogs.

- Implemented mashup authentication for validation with unique permissions.
- Integrated CMS authoring capabilities and web content management features.
- Developed frontend interfaces using Node.js and enhanced user experience with interactive dashboards.

TECHNICAL SKILLS

- **Programming Languages:** Python, C/C++, Java, JavaScript
- **Web Development:** React.js, Node.js, Express.js, Flask, Django, HTML/CSS, Bootstrap, Tailwind CSS
- **Machine Learning AI:** TensorFlow, Scikit-learn, Keras, OpenCV
- **Databases Tools:** MongoDB, MySQL, PostgreSQL, Git, GitHub, Wordpress

ACTIVITIES & INTERESTS

- Participated in Hackathons: India Tech Hackathon, Hackverse'24.
- Interests include exploring new technologies, contributing to open-source projects, and blogging.