

# Karthik Raj

## Contact Information

**Email:** [karthikkap121@gmail.com](mailto:karthikkap121@gmail.com) **Phone:** (+91)7510834172 **GitHub:** <https://github.com/karthikdedsec>  
**Portfolio:** <https://my-portfolio-website-peach.vercel.app/>

## Summary

Enthusiastic MERN stack developer with a passion for creating scalable and efficient web applications. Proficient in MongoDB, Express.js, React.js, and Node.js. Adept at collaborating with cross-functional teams and bringing innovative ideas to life.

## Skills

- **Languages:** JavaScript (ES6+)
- **Frontend:** React.js, HTML5, CSS3, Redux
- **Backend:** Node.js, Express.js
- **Database:** MongoDB
- **Other:** RESTful APIs, Git, Agile/Scrum

## Work Experience

### Software Developer — Gofree lab Technologies Ltd

*Kochi, Kerala*

*2022 – Present*

- Developed and maintained scalable web applications using the MERN stack.
- Collaborated with UI/UX designers to implement responsive and user-friendly interfaces.
- Integrated third-party APIs to enhance application functionality.
- Implemented authentication and authorization features using JWT.

## Education

**Mahatma Gandhi University**  
Kottayam, Kerala

*Degree Earned - B.Sc. in Computer Science*  
Graduation Date (March, 2022)

## Projects

### Real Estate app — <https://lightnin-estate.onrender.com>

Developed a full-fledged Real estate platform using the MERN stack. Implemented features such as search listing catalog, user authentication, and pagination.

### Personal Portfolio — <https://my-portfolio-website-peach.vercel.app/>

A neatly designed UI and showcasing all the technologies I have worked with and finished works.

## Certifications

**MERN Stack Developer Certification — Udemy**

*November/2022*

**Javascript algorithms and data structures certification — fcc**

*July/2022*

**Responsive Web Design Certification — fcc**

*August/2022*