

# KAVIYARASAN R

Email:[kavinkavin42255@gmail.com](mailto:kavinkavin42255@gmail.com)

Linkedin:[linkedin.com/in/kaviyarasan16](https://linkedin.com/in/kaviyarasan16)

Github:[github.com/kaviyarasan5556](https://github.com/kaviyarasan5556)

Mobile No: +91 9345417647

Location: Coimbatore ,India

Dob: 16-03-2004

## EDUCATION

### B.E. Computer Science and Engineering

KGISL Institute of Technology

### Higher Secondary Certificate

Bharath Hi-Tech Matriculation Higher Secondary School

### Secondary School Leaving Certificate

Himalayan Matriculation Higher Secondary School

2021 - Present

CGPA: 7.7

May 2021

Percent 85

March 2019

Percent 70

## SKILLS SUMMARY

- **Languages:** Python, Java
- **Databases:** MySQL, MongoDB
- **Technical Skills:** HTML, CSS, Javascript, Bootstrap
- **backend:** Node.js, Python(Django)
- **Frameworks/Tools:** React.js, Django, Git and Github,
- **Soft Skills:** Critical Thinking, Problem-Solving, Effective Communication

## WORK EXPERIENCE

### ONLINE CHATBOT BASED TICKET BOOKING SYSTEM FOR MUSEUM | [LINK](#)

- **Automated Ticket Booking:** Implemented a chatbot solution to handle end-to-end ticket bookings, including gate entries and show reservations.
- **Payment Gateway Integration:** Integrated secure payment options, enabling seamless and fully automated transactions without human intervention.
- **Multilingual Support:** Enabled communication in multiple languages to enhance accessibility for diverse visitors.
- **Data Analytics Integration:** Provided real-time analytics to aid in decision-making and optimize museum operations based on visitor trends.
- **Enhanced Customer Experience:** Reduced waiting times and eliminated manual booking errors, improving visitor satisfaction.

## PROJECTS

### Amazon Clone: E-Commerce Web Application | [LINK](#)

- Developed a fully responsive Amazon Clone E-commerce web application with dynamic product listings, search, and cart management features using HTML, CSS, and JavaScript.
- Built an interactive cart and checkout system with real-time product updates and client-side validation, enhancing the user shopping experience.
- Integrated dynamic JavaScript components for seamless navigation, dropdown menus, and modals, improving user engagement and interface efficiency.

### Task Manager Application | [LINK](#)

- Developed a dynamic task management app using React.js and JavaScript to organize and track daily activities.
- Implemented React Hooks for real-time state management and seamless user interactions.
- Integrated Local Storage to ensure task persistence across user sessions.
- Designed a responsive, user-friendly interface with CSS Flexbox and Grid for optimal user experience.

## CERTIFICATES

- **Object Oriented Programming in Java - Coursera** Dec 23, 2022 [LINK](#)
- **Python Data Structures - Coursera** May 30, 2022 [LINK](#)
- **Responsive Web Design - Freecodecamp** Sept 10, 2023 [LINK](#)
- **Introduction to Git and Github - Meta(Coursera)** Aug 8, 2024 [LINK](#)
- **Networking Essentials – Cisco Networking Academy** Apr 18, 2023 [LINK](#)