

BALASUBRAMANIAM K R

Full Stack Developer

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Portfolio

balakrbs@gmail.com

LinkedIn

Github

Coimbatore, India

SUMMARY

Enthusiastic Full Stack Developer with a strong foundation in web development and a focus on both frontend and backend technologies. Skilled in HTML, CSS, Bootstrap, and Spring Boot, with hands-on experience creating responsive and intuitive web applications. Possesses excellent problem-solving abilities, a meticulous attention to detail, and a dedication to ongoing learning. Ready to bring valuable contributions to a forward-thinking development team and produce top-notch software solutions.

SKILLS

C	C++	Java	MySQL	MongoDB	HTML	CSS
Bootstrap		Git	Responsive Web Design			
Spring Framework						

CERTIFICATIONS

Certified in Java programming

NPTEL

2022

Java Full Stack Programming

GUVI

2024

EDUCATION

BE in Computer Science and Engineering

Sri Ramakrishna Institute of Technology

2020 - 2024 Coimbatore, India

CGPA

7.76 / 10.0

INTERNSHIP

Sri Ramakrishna institute of Technology

System Administration and Networking(Basic level)

LITZ Tech India Pvt Ltd

Mobile App Development course

PROJECTS

SRIT Institute Website

<https://github.com/balakrbs/sritweb.git>

Built a Research Cluster page for the institute's official website.

IoT Women's Safety System

<https://github.com/balakrbs/-IoT-based-Women-safety-system.git>

Built an IoT solution for real-time women's safety monitoring.

Employee Management - Spring

<https://github.com/balakrbs/Employee-Management-project.git>

Developed a CRUD system for managing employee information.

Patient and Medication Management - Spring

<https://github.com/balakrbs/Patient-medication-management.git>

Designed a system with login/registration, patient records, appointment booking, and management of doctors and medication records.

Online Bus Booking - Spring

<https://github.com/balakrbs/Online-Bus-Ticket-Booking-System.git>

Implemented with Spring Security, featuring bus route search, booking, user profiles, and booking history management.

KEY ACHIEVEMENTS



Secured Silver at SRIT HACKATHON 2022 for the project "Cloud-Based Weight Monitoring."



Presented a paper on "Action Recognition for Controlling Electronic Appliances."



Conducted a workshop on Full Stack Development for college juniors.