BALASUBRAMANIAM K R

Full Stack Developer

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https://krbs-personal-portfolio.netlify.app/ oc

ocimbatore, India

https://github.com/balakrbs

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			
Spri	ing Fram	nework				

CERTIFICATIONS

Certified in Java programming

NPTEL

曲 2022

Java Full Stack Programming

GUVI

= 2024

EDUCATION

BE in Computer Science and Engineering

GPA 7.76 / 10.0

Sri Ramakrishna Institute of Technology

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/-loT-based-Womensafety-system.git

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

Employee Management -Spring

Attps://github.com/balakrbs/Employee-Management-project.git

Developed a CRUD system for managing employee information.

Patient and Medication Management - Spring

Attps://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.