

# SHOBANA P



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THIRUVERKADU, CH-77

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Enthusiastic and detail-oriented BCA graduate with a solid foundation in programming, database management, and web technologies. Skilled in Java, SQL, HTML, CSS, and basic JavaScript with hands-on experience in academic projects, including developing a women's safety application. Strong problem-solving ability, quick learner, and adaptable team player eager to apply technical skills to real-world challenges. Passionate about continuous learning and contributing to innovative IT solutions in a dynamic work environment.

## EDUCATION

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- Bachelor of Computer Applications (BCA)
- DRBCC Hindu College, Chennai
- Year of Completion: 2025

## TECHNICAL SKILL

Programming Language :java(OOPs,Collections,Exception Handling),JavaScript,SQL

front-End:HTML5,CSS3, JavaScript,React.js.

Back-End :Spring Boot(MCV,REST API,Dependency injection),JDBC,Hibernate,JSON,Servlet,HTTP Request Method

Database: MySQL(CRUD ),SQL-Operations,Joins,Constraints,Oracle.

Tools&IDEs: Git,GitHub,Eclipse, VS Code,MySQL,SQL,POSTMAN API

Other:Canva,photoshop

## PROJECT DETAILS:

### Academic Project 1:

- Built a real-time women safety web application with secure authentication and user profiles
- Implemented SOS emergency alerts with live GPS location tracking
- Integrated Twilio API to send instant SMS alerts with Google Maps location links
- Used Supabase for database management, authentication, and SOS history storage

### Academic Project 2:

- - Built FitFlex app with React.js frontend and Node.js backend, leveraging MongoDB for scalable data storage.
- - Implemented API integrations for real-time exercise data and workout trends, enhancing user experience.

## INTERNSHIP / INDUSTRIAL TRAINING:

- Software Development Intern
- Cognifyz Technologies | Dec 2025 – Jan 2026
- Successfully completed a software development internship.
- Worked on Java-based application development and backend concepts.
- Demonstrated strong dedication, problem-solving skills, and effective communication.
- Appreciated for willingness to learn and ability to handle new challenges.

## SELF-LEARNING & ACTIVITIES:

- Actively learning software development concepts through online resources
- Practicing Java programming and SQL queries
- Improving frontend skills with hands-on mini projects.