# **BARATH K B**

Software Developer

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# **PROFILE:**

I am eager to apply my skills and learn from experienced professionals, contributing to innovative projects and delivering high-quality solutions. Passionate about learning new technologies and applying them to create innovative solutions.

### **TECHNICAL SKILLS:**

Languages: C, Java, JavaScript

Tools & Technologies: HTML, CSS, Git, GitHub, MS Word, Android Studio Libraries/Framworks: SpringBoot, Hibernate, ReactJS, TailwindCSS

Databases: MySQL, OracleSQL, SQLite

# **INTERNSHIP & PROJECTS:**

### JAVA FULL STACK DEVELOPMENT | WIPRO, 05/2024 - 09/2024

Worked on developing and maintaining web applications using Java, Spring Boot, and Hibernate for backend development.

- Developed responsive front-end interfaces using Html,Css,Javascript.
- Designed and implemented responsive user interfaces using HTML, CSS, and JavaScript, ensuring cross-browser compatibility and mobile responsiveness.
- Gained knowledge in database management with sql queries and managing data relationships.

#### **MOVIE TICKET BOOKING SYSTEM**

Developed an online platform for browsing movies, selecting showtimes, and booking tickets.

- Designed a responsive user interface with HTML,CSS,JAVASCRIPT.
- Implemented server-side logic and database interactions using PHP.
- Managed data storage and retrieval using MYSQL for user details, booking and schedules.

#### MOBILE THEFT DETECTION SYSTEM

Developed a stealth Android security application that simulates a fake shutdown screen when the power button is long-pressed. Using java, XML, SpringBoot, Mysql.

- Displays a full-screen black shutdown screen to deceive intruders.
- Automatically takes a front camera photo, GPS location and records ambient audio on trigger.
- Sends the captured data (image, audio, and location) via email silently to Pre-configured Devices.

### **EDUCATION:**

### Bachelor's Degree in Engineering | 2022 - 2025

Department of CS at Anna university regional campus-Madurai. Currently pursuing 8th sem CGPA is 7.8.

#### Diploma | 2019 - 2022

Department of CS at TamilNadu polytechnic college-Madurai. Passed with 90.23%

### SSLC | 2018 - 2019

Primary education in Pasumalai Higher secondary school-Madurai. Passed with 71.8%

# **CERTIFICATES:**

Java Full Stack Development – Wipro TalentNext

Al & ML Foundation Course – Sponsored by Microsoft and SAP

Agile Project Management – HP LIFE (Learning Initiative For Entrepreneurs)