ATHIN P B

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SUMMARY

Motivated and curious BE graduate (2025) in Information Science & Engineering with hands-on experience in Java Full Stack development and mobile app development. Skilled in Java, Spring, React, React Native, and Firebase with a strong understanding of REST APIs, database design, and Agile collaboration. Eager to contribute to impactful software solutions and continuously grow in a fast-paced engineering environment.

TECHNICAL SKILLS

- **Languages & Frameworks**: Java, JavaScript (ES6), Spring Boot, Hibernate, JSP, Servlets, React Native, React.js, HTML5, CSS3
- **Databases**: MySQL, Firebase Realtime DB, JDBC
- **Tools & Platforms**: Git, GitHub, Postman, VS Code, XAMPP
- **Development Practices**: RESTful APIs, Agile (Scrum), TDD Basics, CI/CD (exploring Jenkins), MVC Architecture

EDUCATION

Bachelor of Engineering – Information Science and Engineering   CGPA: 7.89/10
AJ Institute of Engineering and Technology, Mangaluru (Nov 2021 – May 2025)

PCMCs   Percentage: 70%
Govt Pre-University College, Uppinangady (June 2019 – July 2021)

SSLC   Percentage: 72.8%
Govt High School, Konalu (June 2018 – April 2019)

WORK EXPERIENCE

Frontend Developer Intern – Robowaves, Bengaluru
Feb 2025 – May 2025

- Collaborated in Agile sprints to build and test frontend modules for a full stack job portal project.
- Integrated RESTful APIs using JavaScript and ensured smooth UI-backend communication.
- Participated in sprint reviews and implemented improvements based on user feedback.

React Native Intern – CodeLab Systems, Mangaluru
Oct 2023 – Nov 2023

- Developed a Recipe App using React Native to enable browsing, saving, and sharing of recipes.
- Applied advanced navigation techniques and modular UI design to enhance user experience.

PROJECTS

DaanSethu | React Native, Firebase, Clerk Expo, REST APIs
https://www.github.com/Pbathin/Daan-sethu

- Cross-platform donation and support app connecting donors with recipients in real time.
- Integrated Firebase for authentication and real-time DB, implemented secure user flows.
- Followed Agile practices to deliver features weekly; exploring microservices and CI/CD workflows.

Laboratory Management System | Java, MySQL, XAMPP
https://www.github.com/Pbathin/Laboratory-Management-system-

- Developed a web-based system for booking lab tests and managing inventory.
- Optimized backend using SQL queries; improved operational efficiency by 30%.
- Used MVC architecture and form validation for robustness.

CERTIFICATIONS

- **SQL Certification** – Hacker Rank, Apr 2025
  www.hackerrank.com/certificates/117ac3987e6e
- **React Native Projects** – Infosys Springboard, Jun 2024
  www.infyspringboard.onwingspan.com/
- **Problem Solving** – HackerRank, Mar 2023
  www.hackerrank.com/certificates/f69814ae9855
- **Java Certification** – Programming Hub, Oct 2022
  www.programminghub.io/certificates/

AWARDS

- **Anveshan 2025 – Agastya International Foundation**
  Designed and developed *DaanSethu*; selected among Top 7 projects at SDM Engineering College, Dharwad. (https://www.agastya.org/)
- **IASF 2024 – IUCEE**
  Secured 3rd Prize for "Mobile Controlled Arecanut Pesticide Sprayer" at KLE University, Hubballi. (www.sites.google.com/view/iasf2024/home)

TRAINING

Software Development Course in J Spiders, Rajajinagar, Bangalore.

STRENGTHS

Leadership | Teamwork | Problem Solving | Critical Thinking | Adaptability | Time Management | Attention to Detail | Decision Making