

# Ananthakrishnan Sudhakaran

7994079072 | ananthakrishnans234@gmail.com | linkedin.com/in/ananthakrishnan234 | github.com/ananthakrishnan234

## PROFESSIONAL SUMMARY

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Entry-level Software Engineer skilled in Java, Spring Boot, React, and full-stack development with hands-on experience in coding, testing, debugging, and deployment of software components. Proficient in RESTful APIs, database management (PostgreSQL, MongoDB, MySQL), and Object-Oriented Programming (OOP), with a strong foundation in DSA, SDLC, and Git/GitHub. Recognized for strong analytical and problem-solving abilities, quick learning, and eagerness to contribute to collaborative software projects

## EDUCATION

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**Jyothi Engineering College, Cheruthuruthy** Thrissur, Kerala  
Bachelor of Technology (B.Tech) in Computer Science & Engineering 2020 – 2024

## PROJECTS

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**CineScope Movies Review App** | React, JavaScript, Spring Boot, MongoDB, Bootstrap GitHub

- Full-stack Movies App with responsive UI; users can browse movies, watch trailers, and submit reviews.
- Designed REST APIs with MongoDB, improving data consistency by 15%.
- Implemented user interactions and review management.

**Fullstack Job Listing App** | React, Spring Boot, MongoDB, Bootstrap GitHub

- Job Listing platform with search/filter by profile, experience, and tech stack.
- Developed REST APIs for CRUD operations and integrated React frontend with reusable components.
- Responsive UI with Bootstrap supporting 50+ job listings.

**Cocktail Explorer** | React, JavaScript, Bootstrap, REST API GitHub

- Interactive React app to browse cocktails with search by name, ingredient, or category.
- Built reusable and mobile-friendly components, displaying 20+ detailed recipes.

**Spring Boot Quiz API** | Java, Spring Boot, PostgreSQL, Maven GitHub

- Backend Quiz API with REST endpoints for fetching questions, submitting answers, and calculating scores.
- Integrated PostgreSQL with category-based filtering and randomized questions, cutting query time by 25%

**Additional Java Projects** | Calculator App, ATM Machine, Java Quiz App, Song Playlist App, Tic Tac Toe

- Mini Java projects demonstrating OOP, data structures, and basic application logic.

## CERTIFICATIONS

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- **Spring Framework for Java Development** | SkillUp via Coursera – [Verify Link](#)  
Developed secure and scalable REST APIs with Spring Boot & Security. Implemented authentication, authorization, and role-based access control.
- **Oracle Java Foundations** | Oracle via Coursera – [Verify Link](#)  
Mastered core Java concepts: OOP, control structures, and exception handling. Built a strong foundation for backend development.
- **Introduction to HTML, CSS, & JavaScript** | IBM via Coursera – [Verify Link](#)  
Designed responsive web pages with HTML & CSS and added interactivity using JavaScript (DOM manipulation & form validation).

## TECHNICAL SKILLS

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- **Languages:** Java, JavaScript, HTML, CSS
- **Frameworks:** Spring Boot, React, Bootstrap
- **Databases:** PostgreSQL, MySQL, MongoDB
- **Developer Tools:** Git, GitHub, Maven, Postman, VS Code, IntelliJ
- **Core Competencies:** Problem-Solving & Analytical skills, Communication skills, Quick learner