

# DERRICK THOMAS LUIZ

Ernakulam, Kerala, India

Phone: +91 8592018124

Email: [derrickthomas8590@gmail.com](mailto:derrickthomas8590@gmail.com)

LinkedIn: [linkedin.com/in/derrick-thomas](https://linkedin.com/in/derrick-thomas)

Portfolio: [85dk.github.io/ Personal- portfolio](https://85dk.github.io/Personal-portfolio)

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## Professional Summary

Results-driven and detail-oriented Software Developer with a Master's degree in Computer Applications (2025) and a consistent record of academic excellence. Proficient in full-stack development, with hands-on experience in web and mobile application development using Java, Flutter, and modern web technologies. Demonstrates strong problem-solving skills, leadership capabilities, and a passion for continuous learning. Actively seeking an entry-level software developer position to contribute technical skills to innovative projects in a collaborative and growth-focused environment.

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## Education

**SNGIST Group of Institutions – Master of Computer Applications (MCA)**

**APJ Abdul Kalam Technological University**

**CGPA: 9.2 | Year: 2025**

**Don Bosco Senior Secondary School, Vaduthala – Class 12**

**Indian Certificate of Secondary Education (ICSE)**

**Percentage: 74% | Year: 2020**

**Don Bosco Senior Secondary School, Vaduthala – Class 10**

**Indian School Certificate Examination (ISC)**

**Percentage: 75% | Year: 2018**

**Hardworking, highly motivated and Always a go-getter. Never go GSPA less than 8.5 and zero backlogs.**

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## Technical Skills

**Programming Languages:** Java, C, C++, Dart, JavaScript, PHP, HTML, CSS, XML, VP.Net.

**Frameworks & Libraries:** Flutter, React.js, Bootstrap, Node.js, Express.js.

**Web Development:** Responsive Design, UI/UX Principles, RESTful APIs.

**Mobile Development:** Android SDK, Flutter.

**Databases:** Firebase Firestore, MongoDB, SQL, MariaDB, Hive.

**Tools & Platforms:** Git, GitHub, Postman, Android Studio, VS Code, Figma.

**Methodologies:** Agile, Scrum, CI/CD Basics, Version Control, Debugging & Testing.

**Soft Skills:** Team Collaboration, Critical Thinking, Communication, Adaptability, Time Management

**Flexible to any programming language and ready to learn any new language.**

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## Certifications

- Android Application Development – Great Learning (Online)
  - Google IT Support Certification – Coursera
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## Projects

**Cuisine Cloud** – [Project Site](#)

AI-based recipe recommendation app built with Flutter, using Firebase for user authentication and data storage. Integrated OpenAI for personalized suggestions based on available ingredients.

**To-Do List Web** – [Live Demo](#)

Task management app created using HTML, CSS, and JavaScript with support for adding, editing, and deleting tasks. Designed with responsive layout for multi-device compatibility.

**To-Do List Mobile App**

Flutter-based task manager mobile application with CRUD features and intuitive UI/ UX for daily productivity.

## **Expense Tracker App**

A finance tracker app built with Flutter to manage income and expenses. Implemented categorized tracking, local storage, and visual analytics.

## **Library Management System**

Built using Java and SQL, this system supports library cataloging, borrowing, and digital tracking with a clean UI for librarians and users.

## **Personal Portfolio Website – [Visit Portfolio](#)**

Developed a personal portfolio to showcase professional profile, technical skills, and key projects. Built with HTML, CSS, and JavaScript.

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## **Experience**

### **Programming Experience:**

- Java: 5 years
- Flutter: 1 year
- Android Development: 1 year

Completed several academic and personal full-stack development projects across mobile and web, utilizing industry-relevant tools and methodologies.

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## **Leadership & Extracurricular Activities**

### **University Union Councilor – 2023–2024**

Actively represented the student body, coordinated events, and contributed to academic and cultural development initiatives.

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## **Interests & Hobbies**

- Swimming
- Walking

- Photo Editing

**References:** Available upon request.

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**I am always open to learning new things and ready to take on any challenge with a proactive and adaptable mindset.**