

RISHIKA KL

SOFTWARE DEVELOPER

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PROFILE

Enthusiastic and detail-oriented software developer with a passion for building efficient, scalable, and user-friendly applications. Committed to continuous learning, problem-solving, and delivering high-quality solutions in a collaborative environment.

TECHNICAL SKILLS

Programming Language	: Java
Database	: MySQL
Frameworks	: Spring Boot, Angular, Bootstrap
Web Technologies	: HTML, CSS, JavaScript
Quality Assurance (QA)	: Software Development Life Cycle(SDLC)-Agile Methodology
Version Control	: GitLab, GitHub

TOOLS

○ Figma ○ Visual Studio Code ○ IntelliJ IDEA ○ MySQL Workbench ○ Postman ○ Swagger

PROJECT

Off-Site Transaction Management System

Built a role-based internal banking system focused on security. Its primary function was to verify online transactions, effectively preventing unauthorized activity.

Technologies : Java, C , RESTful API, HTML, CSS, Bootstrap, JavaScript, MySQL | **Methodology** : Agile (SDLC)

Developed a user-friendly web interface with distinct role-based access for all user types. Enhanced compliance and prevented unauthorized activity via automated manager alerts and account holder emails. Implemented automated identity verification, reviewing documents and instantly alerting for missing proofs.

Online Ticket Registration

Developed a full-stack mini-project for online ticket registration. The Angular-powered frontend offers a responsive UI for searching. Its robust backend, built with Java and Spring Boot, manages user authentication and reservations. All data is securely stored and handled in a MySQL database. This project showcases proficiency in integrated web application development, from UI to database management.

EDUCATION

Bachelor of Computer Application

2022-2025

Arunachala Arts and Science College for Women, Vellichanthai | CGPA : 8.4%

HSC

2021-2022

S.N.M.Hindu Vidyalaya, Krishnancoil | Grade : 85%

SSLC

2019-2020

S.N.M.Hindu Vidyalaya, Krishnancoil | Grade : 85%

INTERSHIP

Full Stack Web Development Intern | AK Info Park

Built full-stack web applications leveraging HTML, CSS, JavaScript, and Bootstrap for the frontend. Implemented backend solutions with PHP hosting and MySQL database integration, ensuring functionality through Postman API testing.

Java & React Internship | Gen Lab IB

Acquired strong skills in Java for backend development and React for building modern user interfaces. Enhanced full-stack capabilities by integrating frontend React applications with Java backend services, including state management.

CERTIFICATE

- ✓ Completed AI Tools and ChatGPT Workshop by Be10x
- ✓ Completed Web Development Internship
- ✓ Completed Java and React Internship
- ✓ Awarded second prize for Paper Presentation in Nesamony Memorial Christian College State Level Technical symposium