# GOWTHAM RAJ T S

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## PROFILE STATEMENT

Software Developer & Test Analyst with 1.5 years of experience across the software development lifecycle, transitioning into full-stack development. Skilled in manual and automation testing, Java backend development, Spring Boot, REST APIs, and MERN stack applications. Strong QA foundation in defect tracking and test design, enabling a focus on high-quality, testable, and maintainable code. Solid understanding of SDLC, debugging, SQL, and MongoDB. Actively expanding skills in data engineering and cloud technologies.

## EXPERIENCE

**ITC Infotech Pvt Ltd, Bangalore**                                    **Sep 2022 – Apr 2024**
*SNB Bank Project - Quality Analyst*                                            *Full Time*

- Created and executed detailed **test cases, test scenarios, and regression suites** aligned with business and compliance requirements.
- Logged and managed defects using Jira; collaborated with developers for issue resolution.
- Participated in **requirement analysis**, identifying functional gaps, edge cases, and potential user-impact issues early in the development cycle.
- Performed UI, functional, integration testing ensuring banking workflow accuracy.
- Contributed to automation tasks including script updates and reviewing test results using Selenium + Java.
- Assisted in training new QA team members to adhere to quality processes.

## KEY SKILLS

- **Languages:** Java, JavaScript, Python
- **Back-End:** Spring Boot, Microservices, Node.js, Express.js
- **Front-End:** React.js, HTML, CSS
- **Databases:** SQL (MySQL,PostgreSql), NoSQL (MongoDB)
- **Cloud/DevOps:** AWS, Azure, Docker
- **Tools:** Jira, Git, Postman, VS Code, IntelliJ, DataBricks
- **Testing:** Manual Testing, Test Case Design, Regression Testing, Defect Tracking
- **Automation Exposure:** Selenium, TestNG (basic) ,Jest (React)

## PROJECTS

**Food Delivery Application(MERN Stack) |**                                    **Sep 2025**
   End-to-end food delivery platform with user, restaurant, and admin modules; implemented authentication, order management, menu handling, and a responsive React frontend.

**Movie Streaming Application with AI Integrated |**                           **Oct 2025**
   Netflix-like application featuring login, dynamic UI updates, and AI–powered content recommendations for personalized user experience.

## EDUCATION

**Sastra Deemed University, Thanjavur**                                         *2018 – 2022*
***B.Tech – Electrical and Electronics Engineering (EEE)*** *, CGPA: 7.284*       *Thanjavur*

## CERTIFICATIONS

Full-Stack Development – Simplilearn (2025) | Become a Full Stack Developer – GreatLearning (2025) | Microsoft Azure Essentials – GreatLearning (2025) | TCS iON Career Edge (2020) | NPTEL – Soft Skills (2021) | Python – Coursera (2022)