

SHRINATH PATIL

DEVELOPER

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SUMMARY

Highly motivated Java Developer skilled in building scalable full-stack applications using Spring Boot and React. Experienced in developing REST APIs, working in Agile teams and integrating AI solutions using AI models. Quick learner with strong problem-solving and debugging skills.

PROFESSIONAL SKILLS

Design Understanding Problem Solving
Team Collaboration System Design

TECHNICAL SKILLS

Java, Spring Boot, Spring AI, React, HTML, CSS,
JavaScript, MySQL, REST APIs, Git, Agile,
MongoDB, Postman, Node.js, Python

PROJECTS

Journal Application System

March 2024 - July 2024

Created a journal management system to expedite peer review and article submission.

Using MongoDB and Spring Boot, user roles for users and admin were implemented.

Implemented secured login using JWT Authentication and spring security.

Real-time Plant Disease Detection and Management system

Sep 2024 - Jan 2025

Built AI model for disease detection and management using Python and Gemini model.

Enabled real-time disease prediction through plants leaf images as input.

Designed clean UI using Streamlit library.

Added contextual AI replies based on user input of disease name.

EXPERIENCE

Java Development Intern

May 2025 - Jun 2025

Developed a full-stack app using Java, SpringBoot and React.js.

Focus on real-time ATM application using secure login and transaction.

Project Engineer (Academic Role)

Sep 2024 - Jan 2025

Followed Agile process in mini-projects for regular sprint-based deliveries.

Participated in code reviews and debugging sessions for peer learning.

EDUCATION

Bachelor of Engineering in Computer Science

Nov 2022 - Jul 2026

Atria Institute of Technology (AIT), Bengaluru CGPA: 7.98

Completed key projects using Java, Javascript, React, Python.

Active participant in technical clubs and coding contests.

Engaged in extracurricular activities as a member of NSS.

ADDITIONAL INFORMATION

Languages: English, Hindi, Marathi.

Certifications & Achievements

Solved 375+ coding Problems on Leetcode.

Certified in Generative AI Foundations and Java foundation by Oracle, Prompt Engineering and MongoDB.