

SATISH H

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OBJECTIVE

Experienced Senior Pega Developer with 3.5+ years of experience in building scalable Pega applications, optimizing cloud performance, and integrating enterprise systems. Passionate about delivering robust digital transformation solutions in the banking sector.

SKILLS

Languages:	Java, HTML, CSS
Tools:	Scrum, Git, JIRA, and Confluence.
Databases:	MySQL, PostgreSQL
Certifications:	CSA (2022), CSSA (2022)
Pega Framework:	Investment Framework, Customer Service Framework
Devops and cloud:	Jenkins, Docker, AWS

EXPERIENCE

Senior Pega Developer — Tata Consultancy Services (Oct 2022 - Present)

- Designed and developed scalable Pega applications for banking and data management.
- Integrated external systems using Connect SOAP, REST, and SQL.
- Configured and managed Pega BIX extractions for reporting and data insights.
- Optimized Pega cloud applications for performance tuning and reliability.
- Recognized with **TCS On The Spot Award** for outstanding contribution.

Pega Developer — BDI PLUS (Oct 2021 - Sept 2022)

- Developed and enhanced Pega applications with a focus on business rules and case management.
- Collaborated with clients to gather and refine business requirements.
- Created Reports (Report Definitions) and automated processes with Agents, Data Transforms, and Declarative Rules.
- Conducted unit testing using Tracer and Clipboard, improving system quality.

PROJECTS

- **Diabetes Prediction using Machine Learning** Implemented a K-dimensional tree and handled k-Nearest Neighbours queries using the **Best First Search algorithm**. Analyzed diabetes prediction patterns and examined the average run-time behavior with varying numbers of nearest neighbors.
- **DBMS Learning Hackathon** Developed a **Library Management System** with automated scoring based on a participant's best submission. - Designed for **administrators-only management** for enhanced security. - Provided an intuitive system that automates traditional manual documentation processes.

SCHOLASTIC ACHIEVEMENTS

- **Certificates:** - Certified **Senior System Architect (CSSA)** - Pega 8.6 - Certified **System Architect (CSA)** - Pega 8.6
- **Conference Paper:** Published research on **"Diabetes Prediction Using Data Mining Techniques"**, demonstrating proficiency in data analysis and innovative healthcare solutions. [\[Read Paper\]](#)

EDUCATION

Master of Computer Application, VIT University

2020 - 2022

Relevant Coursework: Data Structures, Java, Python, and Database Management Systems

CGPA: 8.48

Bachelor of Computer Science, VIT University

2017 - 2020

Relevant Coursework: Statistics and Computational Programming, Machine Learning

CGPA: 7.98

CODING PROFILE

- **LeetCode Profile:** [Link](#)
- **GitHub Profile:** [Link](#)
- **Pega PDN ID:** PEGA097373