# Saimohan R

SAP Enable Now Consultant — Instructional Designer — Backend / Full-Stack Skills

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## **Professional Summary**

SAP Enable Now Consultant and Instructional Designer with expertise in creating in-app help, guided tours, simulations, context help, and eLearning modules for SAP users. Skilled in SCORM/LMS integration, SME collaboration, instructional design (ADDIE/Agile), and content deployment. Experienced in bridging technical SAP content with intuitive user-friendly interfaces. Currently developing AI-integrated learning workflows at Clamshell Pvt. Ltd. to enhance enterprise content management and user adoption.

#### **Education**

#### College of Engineering Guindy, Anna University, Chennai

Sept 2022 - May 2025

B.E. Electronics and Communication Engineering

Thiagarajar Polytechnic College, Salem

June 2019 - Apr 2022

Diploma in Electronics and Communication Engineering

#### **Technical Skills**

- SAP / Learning Tools: SAP Enable Now Producer / Manager, SAP Companion (Web Assistant), SCORM, LMS integration, Storyboarding
- Backend / Full-Stack: Java, Node.js, Express, React.js, RESTful APIs, SQL/MySQL, Workflows
- Instructional Design: ADDIE/Agile, eLearning, WBT, ILT, curriculum design, assessments
- Tools: Git, VS Code, Eclipse, MATLAB, OptiSystem, Articulate Storyline, Captivate, Camtasia

## **Professional Experience**

#### SAP Enable Now Instructional Consultant - Clamshell Private Limited, Bangalore

Jul 2024 - Present

- Designed and deployed SAP Enable Now modules integrated with AI-driven workflows for enterprise learning.
- Developed **simulations**, **guided tours**, **context help**, **and interactive eLearning content** to enhance SAP user adoption.
- $\bullet \ \ \text{Managed content workflows: } \mathbf{upload} \rightarrow \mathbf{preprocessing} \rightarrow \mathbf{SME} \ \mathbf{Q\&A} \rightarrow \mathbf{content} \ \mathbf{analysis} \rightarrow \mathbf{gap} \ \mathbf{reporting} \rightarrow \mathbf{approval}.$
- Ensured SCORM compliance and LMS integration, monitored analytics, and iterated content based on user feedback.
- Partnered with SMEs and process owners to capture accurate business process steps and validate training content.
  Provided change management support and coaching for end-users on SAP Enable Now usage.
- SAP Enable Now Consultant Freelance Project

Jul 2022 - Jun 2024

- Designed and developed SAP Enable Now **eLearning modules**, **guided tours**, **simulations**, **and context help** for SAP S/4HANA users.
- Conducted training needs analysis and mapped learning paths to processes and user roles.
- Ensured **SCORM compliance and LMS integration** for enterprise SAP modules.
- Collaborated with SMEs to validate content, translating complex SAP steps into intuitive learning experiences.
- · Deployed content via Enable Now Manager, managing versioning, roles, and permissions.
- Monitored usage analytics and iterated content for improved learning outcomes and adoption.

## **Projects**

## Secure Optical Communication Using QKD & TDSPE (OptiSystem)

Mar 2024 – Jun 2024

- Simulated BB84 Decoy protocol for quantum key distribution to strengthen data security.
- Designed and tested encryption-decryption workflows for secure optical communication.

#### SPR Sensor Design & Simulation (OptiSystem)

Jan 2024 – Mar 2024

- · Simulated multilayer SPR sensor to detect chemical concentrations via resonance wavelength shifts.
- Optimized sensor sensitivity and validated performance for real-time chemical detection.

## Bank Management System - Java, MySQL

Jan 2025 - Apr 2025

- Developed banking system with authentication, deposits, withdrawals, and real-time balance queries.
- Integrated Java and MySQL for transactional workflows.

#### Online Bus Ticket Booking System - Java, MySQL

Sept 2024 - Dec 2024

- Built booking, cancellation, scheduling, and admin dashboard workflows.
- Implemented automated reports and data validation.

## **Certifications**

- SAP Enable Now Content Developer Producer
- Udemy Full-Stack Development Course (Ongoing) HTML, CSS, JavaScript, React.js, Node.js, Express, MySQL, MongoDB