

Mohini Kumari J B

Bengaluru

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Objective

To obtain a position as an Instructional Designer/Content Developer where I can leverage my content development, training documentation, and instructional design expertise to create impactful, engaging, and learner-focused training solutions that enhance organizational learning and performance.

Professional Summary

Creative and detail-oriented Instructional Designer with over 4 years of experience in content development, training documentation, and data-driven learning design. Skilled in creating e-learning modules, job aids, and instructional materials using tools such as Articulate 360, Rise, Canva, and Adobe Captivate. Adept at applying ADDIE and SAM models, adult learning principles, and visual design techniques to develop high-impact learning solutions. Experienced in collaborating with SMEs, researchers, and cross-functional teams to build engaging learning experiences.

Professional Experience

Machine Learning Data Associate - II

Amazon AWS | Bengaluru | Dec 2024 – Present

- Created training materials and SOP e-learning modules for associates using Articulate 360, Rise, and Canva.
- Annotated large volumes of multimodal data (text, speech, image, video) following ML model guidelines.
- Led quality assurance by reviewing annotations, refining labeling protocols, and improving accuracy.
- Collaborated with data scientists to identify edge cases and optimize model feedback loops.
- Specialized in Responsible AI (RAI) content tagging and Red Teaming to mitigate risk and bias in ML models.
- Contributed to knowledge documentation and LMS updates for training datasets and labeling processes.

Research Fellow

ICFRE – Institute of Wood Science and Technology, Bengaluru | Feb 2023 – Nov 2024

- Designed and developed training content on bamboo industrial applications and sustainability practices for farmers, artisans, and stakeholders.
- Used Canva, PowerPoint, and Adobe Captivate to create visual training aids, infographics,

and learning modules.

- Conducted literature reviews and technical bulletins aligned with project goals.
- Validated and managed research data using SQL and advanced Excel, ensuring data-driven content accuracy.
- Supported capacity-building programs, delivering workshops and field-level demonstrations.

Research Fellow

ICAR – Central Plantation Crops Research Institute, Mangalore | Aug 2020 – Aug 2021

- Developed and implemented experimental protocols and field studies.
- Designed knowledge-sharing content and field training documentation for research dissemination.
- Analyzed and interpreted research data to derive meaningful insights.

Young Professional I

ICAR – CHES, Kodagu | Oct 2019 – Mar 2020

- Conducted systematic field observations and data collection using standardized instruments.
- Synthesized findings into comprehensive reports, technical documents, and executive summaries.
- Assisted in designing and constructing an orchid house while managing a wild collection of orchids.

Education

M.Sc. in Botany | Mangalore University | July 2019

B.Sc. in Chemistry, Botany, Psychology | Mangalore University | April 2017

Certifications

- The Complete Instructional Designer Course – Udemy (Nov 2025)- Includes training on Articulate Storyline, Rise 360, Adobe Captivate,
- MySQL Fundamentals (Online Course-2024, Micro degree).

Technical Skills

- Instructional Tools: Articulate 360, Rise, Adobe Captivate, Canva, PowerPoint, Camtasia
- Database & Data Tools: MySQL, SQL (Joins, Aggregations), Advanced Excel
- Design & Content Tools: MS Word, PowerPoint, Canva, Adobe Suite
- Operating Systems: Windows
- Methodologies: ADDIE, SAM, Adult Learning Principles

Research Publications

- 'Establishment of Bambusetum: A Case Study from Goa.' J Agric Technol.10 (2): 121-127. (NASS Rating 3.05: 2024)
- 'Dendrocalamus asper (Schult.) Backer: A potential bamboo for peninsular India.' My Forest, 60(2), 95-100.
- 'Exploring Agroforestry Landscapes: A Comprehensive Review of Practices and Systems in Karnataka, India.' Submitted to Archives of Current Research International (2025).

Additional Skills

- Strong analytical and problem-solving abilities.
- Excellent written and verbal communication.
- Creative thinker with attention to detail and learner engagement.
- Ability to manage multiple instructional design projects and meet deadlines.