

Issued date: April 22, 2025

## **Certificate of Merit**

This is to certify that Mr/Ms. Sakshi Chandra has completed the course in Full Stack Developer MERN from 27 January 2025 to 14 April 2025 securing an overall performance score of 68 out of 100

## **Evaluation Metrics:**

| Metric                                    | Parameter Name                       | Weightage | Total Score | Your Score |
|---|--------------------------------------|-----------|-------------|------------|
| Assignments & Quizzes                     | Quiz-1                               | 1         | 10          | 8.5        |
|   | Quiz-2                               | 1         |             |            |
|   | Quiz-3                               | 1         |             |            |
|   | Quiz-4                               | 1         |             |            |
|   | Assignment-1                         | 2         |             |            |
|   | Assignment-2                         | 2         |             |            |
|   | Assignment-3                         | 2         |             |            |
| Project Initialization and Planning Phase | Initial Project Planning Report      | 4         | 13          | 5.5        |
|   | Project Proposal (Proposed Solution) | 3         |             |            |
|   | Define Problem Statements            | 3         |             |            |
|   | Technology Stack                     | 3         |             |            |
| Requirements Gathering and Analysis Phase | Data Flow Diagrams & User stories    | 3         | 7           | 3          |
|   | Solution Architecture                | 2         |             |            |
|   | Solution Requirements                | 2         |             |            |
| Front-End Development Phase               | Frontend Development                 | 6         | 6           | 4          |
| Back-End Development Phase                | Back-End Logic Implementation        | 5         | 15          | 6          |
|   | API Development                      | 5         |             |            |
|   | Database Design and Development      | 5         |             |            |
| Integration Phase                         | End-to-End Testing                   | 2         | 6           | 3          |
|   | Third-Party Service Integration      | 2         |             |            |
|   | API Integration                      | 2         |             |            |
| Project Executable Files                  | Project Executable Files             | 4         | 4           | 2          |
| Project Documentation                     | Project Documentation                | 2         | 2           | 1          |
| Project Demonstration                     | Project Demonstration                | 2         | 2           | 1          |
| Attendance                                | Attendance                           | 5         | 5           | 5          |
| Grand Assessment                          | Grand Assessment                     | 30        | 30          | 29         |
| Total                                     |                                      |           | 100         | 68         |

Amarendar Katkam Founder & CEO, SmartBridge