

ADaSci Certified Vibe Coding Practitioner

Master AI-native development with prompt-driven tools to build real-world applications—no coding experience required.



Program Overview

The Certified Vibe Coding Practitioner program trains individuals to build applications using AI-driven, prompt-based tools. With a 30-hour self-paced structure, it covers hands-on modules using platforms like Lovable, Replit, and Vercel. Designed for all backgrounds, it culminates in a globally recognized certification from the Association of Data Scientists (ADaSci).

Program Structure:

• Mode: 100% Online

• Duration: 30 Hours

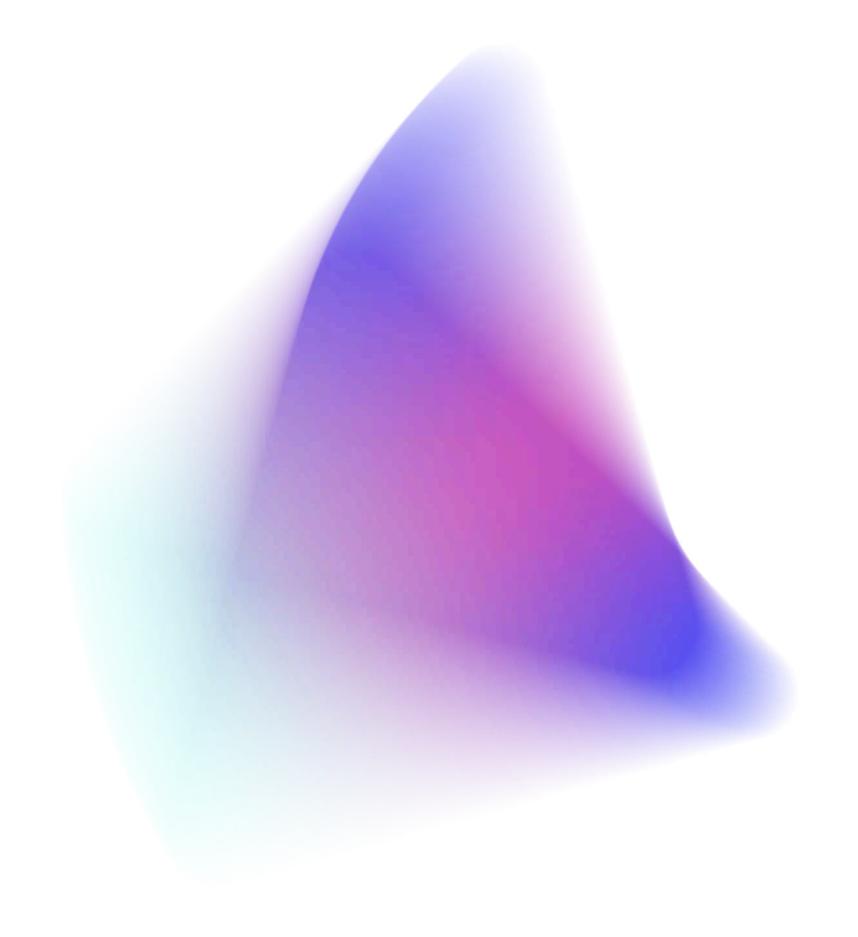
• Format: Self-paced learning

• Modules: 7 Thematic Modules

• Assessment: Final Certification Exam

• Credential: ADaSci Certified Vibe Coding Practitioner





Course Format

1. **Delivery Mode:** 100% Online Self-Paced

2. Total Duration: 30 Hours

3. Learning Methods

a. Expert-Curated Video Lectures

b. Comprehensive Reading Materials

c.Real-World Industry Case Studies

d. Hands-On Exercises on application development

This blended format ensures conceptual clarity and practical competence in core and advanced areas of vibe coding



Course Curriculum

- Module 1: Introduction to Vibe Coding
- Module 2: Prompt Engineering and Al Interaction
- Module 3: Building Applications with Lovable
- Module 4: Replit for Real-Time Collaboration
- Module 5: Tempo and v0 by Vercel Design and Deployment Automation
- Module 6: Vibe Coding with Cursor + Bolt
- Module 7: Applied Industry Use Cases







Certification Exam

A comprehensive, time-bound assessment designed to evaluate technical understanding, practical knowledge, and decision-making skills in real-world vibe coding scenarios.

Exam Highlights

- Format: Multiple Choice Questions (MCQs)
- Total Questions: 50
- **Duration**: 60 Minutes
- Passing Criteria: Percentile-Based
- Covers All Seven Modules
- Tests Both Conceptual and Applied Understanding
- Certification Awarded Upon Successful Completion



Eligibility & Target Audience

This program is ideal for individuals looking to explore or transition into Al-native, no-code application development roles:

- Non-technical Professionals Exploring Product Development
- Tech Professionals Adopting Al-Driven Workflows
- Product Managers and UX Designers Prototyping with AI Tools
- Startup Founders and Innovators Building MVPs
- Educators and Trainers in Emerging Tech Fields
- Business and Operations Teams Automating Workflows

Why Join?

It provides practical, tool-focused training on Al-native platforms, enabling participants to build real-world applications using prompt-first workflows—no coding background required.





Policies & Guidelines

- Enrollment & Course Access: Enrollment is open year-round, and participants will have access to course content until they take the certification exam.
- Completion Requirements: All seven modules must be completed before attempting the certification exam.
- Exam Retake Policy: Participants who fail the exam may retake it. Re-enrollment by paying the fee is required.
- **Refund Policy:** No refund is provided after registering for the program.
- Certification Validity & Renewal: The certification has lifetime validity and does not require renewal.



Pre-Requisites

While the course is beginner-friendly and requires no coding experience, the following background will be helpful:

- Comfort with using digital tools and web-based platforms
- Basic understanding of software applications and workflows
- Curiosity about AI and its role in development
- Familiarity with product or process design is a plus, but not required

The course builds progressively, starting with core concepts of prompt-based development before advancing to hands-on use of Al-native tools.



Required Tools and Software

Participants will work hands-on with a suite of modern Al-native development tools throughout the program. All tools are cloudbased and do not require local installation.

The tools include:

- Lovable Al-based full-stack application builder
- Bolt Natural language-powered prototyping tool
- Replit Collaborative, cloud-based coding and deployment environment
- Tempo Al-first tool for turning product requirements into working software
- v0 by Vercel Prompt-to-UI generator with deployment support
- Cursor Al-enhanced code editor for fast iteration and debugging

All tools offer free or educational access tiers. Participants will receive setup instructions and platform links at the start of the course.



Contact Us

Reach out to us for any queries.

Email us: info@adasci.org
Visit us: www.adasci.org

Address:

ADaSci Americas: 2955, 1603 Capitol Avenue, Suite 413A, Cheyenne, WY, Laramie, US, 82001 Phone # +1 (408) 802-1451

ADaSci India: 1st Floor, Sakti Statesman, Marathahalli
– Sarjapur Outer Ring Rd, Green Glen Layout,
Bellandur, Bengaluru, Karnataka 560103
Phone # +91-91490 28810

