# EduVision

Redefining Learning Path, Building Digital presence!

#### Introduction

- EduVision is an Al-powered platform that personalizes learning paths based on individual skills and career goals.
- It replaces traditional resumes with a verified digital portfolio, ensuring authenticity through real projects and assessments.
- The platform fosters community-driven learning, enabling peer-to-peer collaboration and knowledge sharing.

## Personalized learning using Al

EduVision utilizes artificial intelligence to analyze a learner's strengths, preferences, and progress. By doing so, it generates tailored learning paths that enhance engagement and knowledge retention. The system adapts to each user's learning style, providing resources and checkpoints for continuous improvement, making learning more efficient and effective.

#### Personalized learning paths

The platform allows for the creation of individualized learning paths based on the user's unique goals and existing knowledge. This ensures that learners focus on areas that require improvement while progressing at their own pace. The adaptability of these learning paths means that as the learner develops skills, the content evolves to challenge and extend their understanding.

### **Progress tracking mechanisms**

EduVision incorporates various mechanisms for tracking learner progress, including assessments, quizzes, and performance analytics. These tools allow both learners and educators to visualize the learning journey over time. Users receive feedback at key intervals, facilitating an understanding of strengths and areas requiring further focus. This continuous tracking not only motivates learners but also aids in identifying the most effective learning methods for individual users.

### Verified technical identity

EduVision enables users to build a verified technical identity by accumulating skills and endorsements through successful completion of learning paths. This digital identity can showcase competencies to potential employers, allowing tech learners to demonstrate their qualifications and practical knowledge effectively. By integrating peer reviews and endorsements, learners gain credibility that enhances their professional prospects.

#### **Conclusions**

- Al-Powered Learning Path Generator: Tailors unique learning journeys based on individual strengths and industry demands.
- Digital Resume & Skill Verification: Replaces traditional resumes by showcasing real,
  Al-verified projects and skills.
- Community-Driven Peer Learning: A collaborative environment where learners share insights, projects, and feedback.