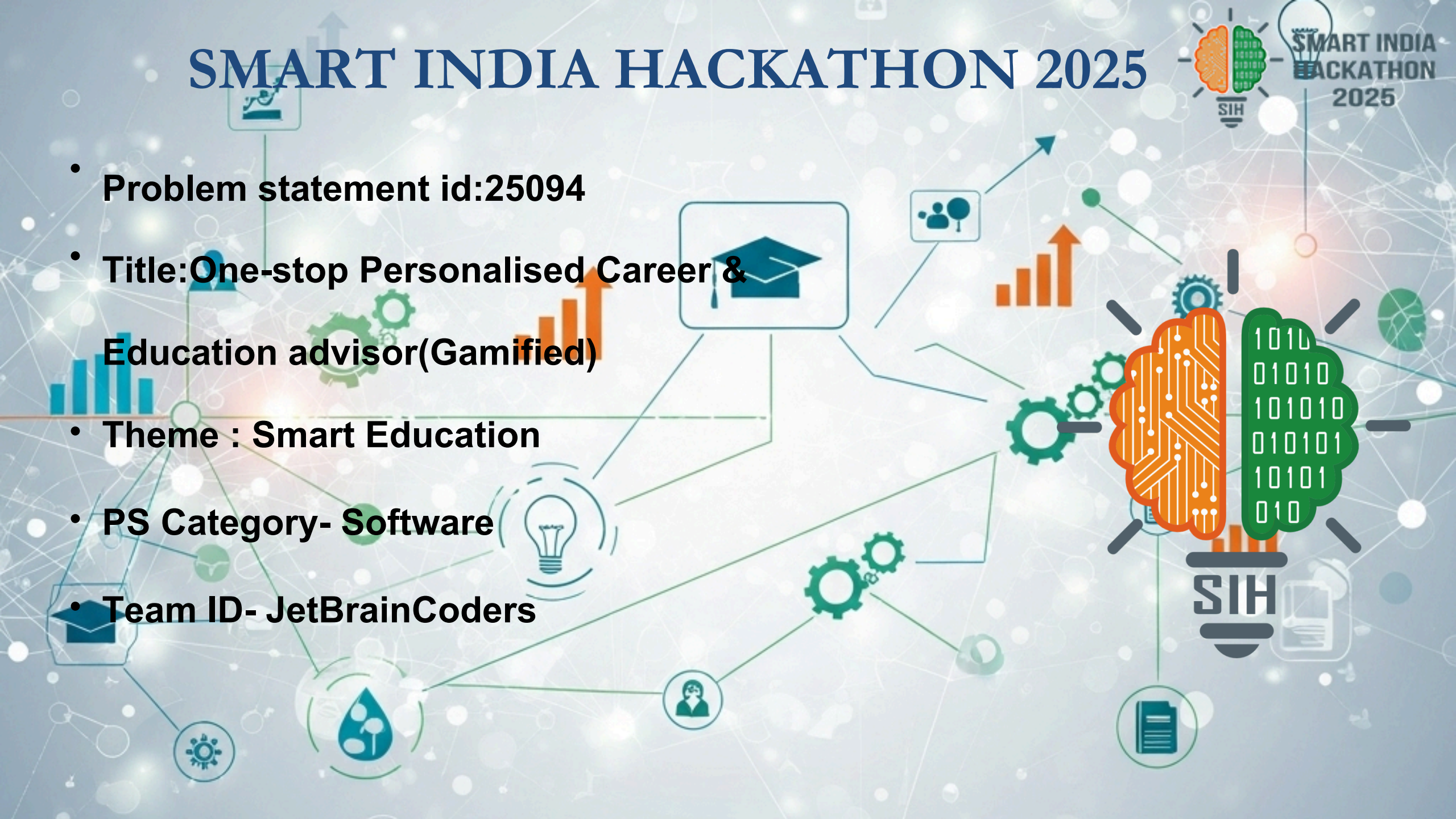


SMART INDIA HACKATHON 2025



- Problem statement id:25094
- Title:One-stop Personalised Career & Education advisor(Gamified)
- Theme : Smart Education
- PS Category- Software
- Team ID- JetBrainCoders



❖ One-Stop Career & Education Advisor - A Web Based Platform Designed to guide “Students”.

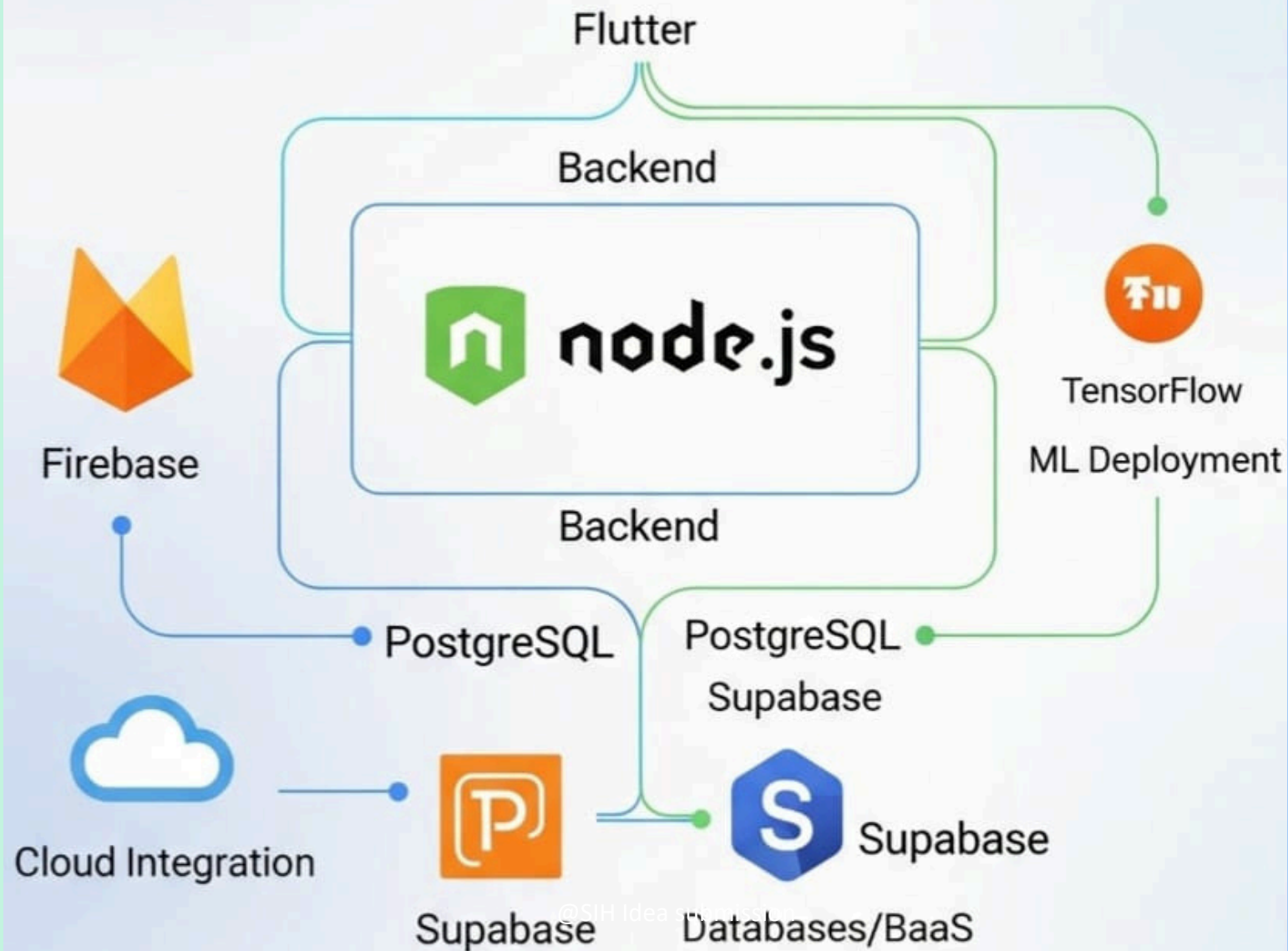
- **Proposed Solution:**

- AI powered course & career mapping
- Gamified learning
- Skill based Career reward system

- **Addressing the Problem:**

- Bridges Awareness gap
- Reduces drop outs

TECHNICAL APPROACH



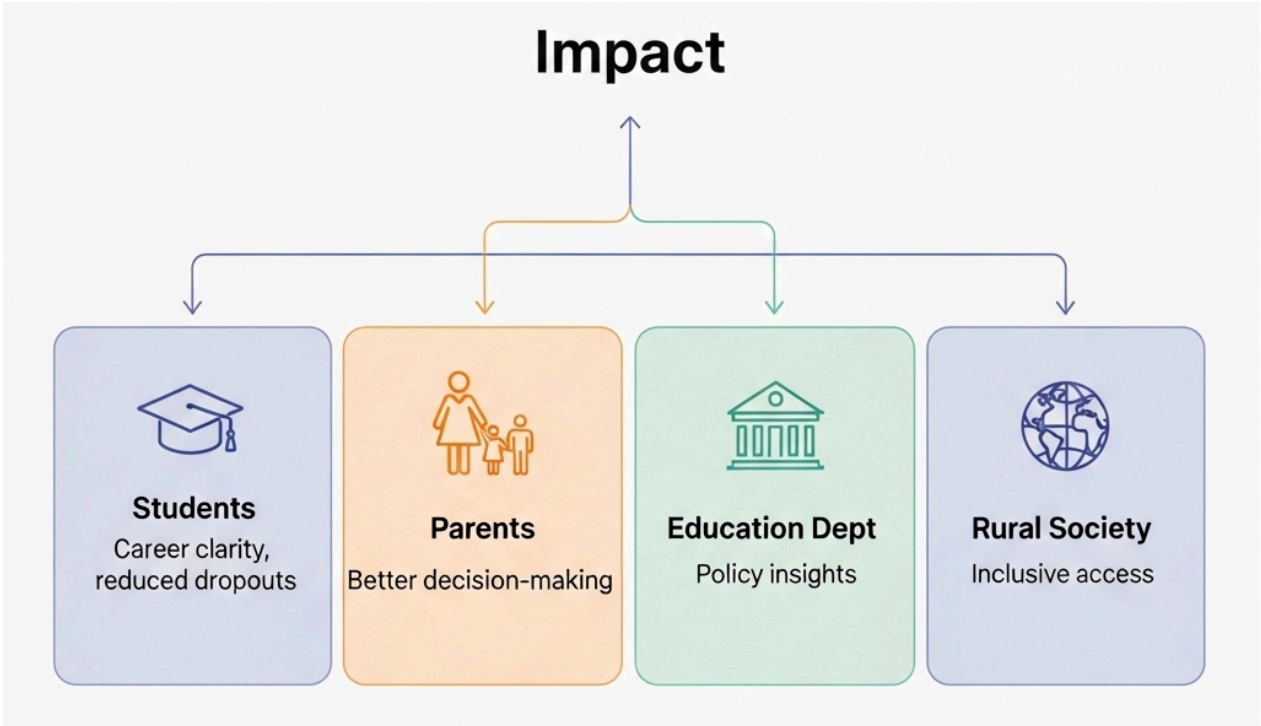
Technical Feasibility → Scalable with cloud-based infra
(Node.js+postgreSQL+Flutter)

Economic Feasibility → Low-cost development with open-source tools

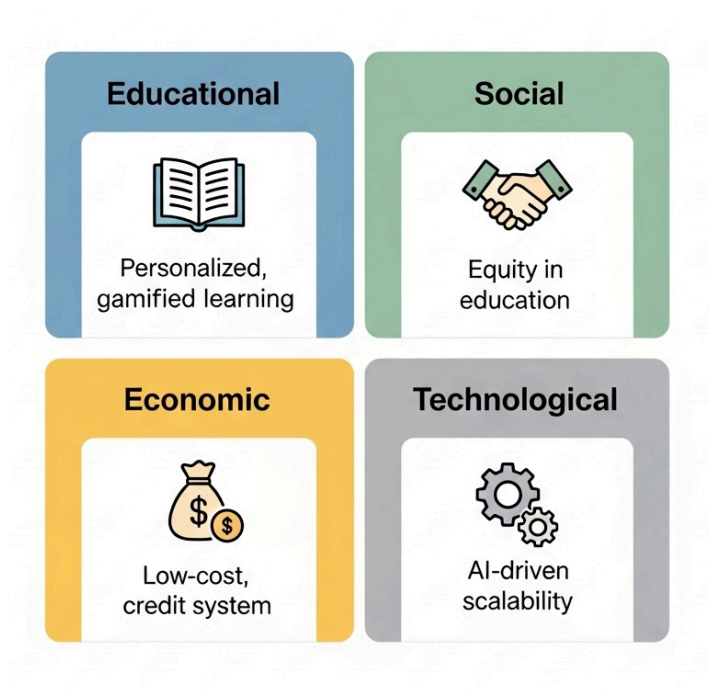
**Strategies to
overcome challenges** →



POTENTIAL IMPACT ON TARGET AUDIENCE :-



SOLUTION BENEFITS:-



AISHE Report(2023)

All India Survey on Higher Education

→ <https://aishe.gov.in/aishe-final-report/>

NLP-based Career Chatbots

→ <https://dl.acm.org/doi/10.1145/3745812.3745894>

Gamification in Education(2023)

→ https://www.researchgate.net/publication/295401531_Gamification_in_Education

Accelerating AI Skills(2024)

→ <https://aws.amazon.com/blogs/publicsector/gamification-accelerating-generative-ai-and-cloud-skills-development/>