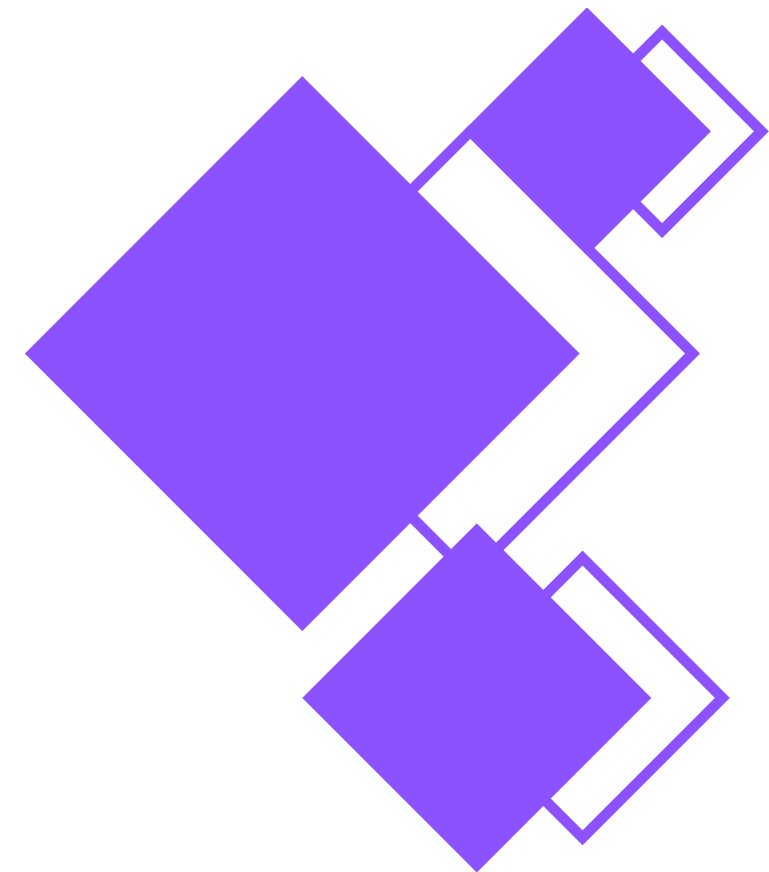


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 - **College Name:** Jawaharlal Nehru Engineering College – JNEC
 - **Project Name:** One ID for Every Skill – Trusted, Verified, Recognised
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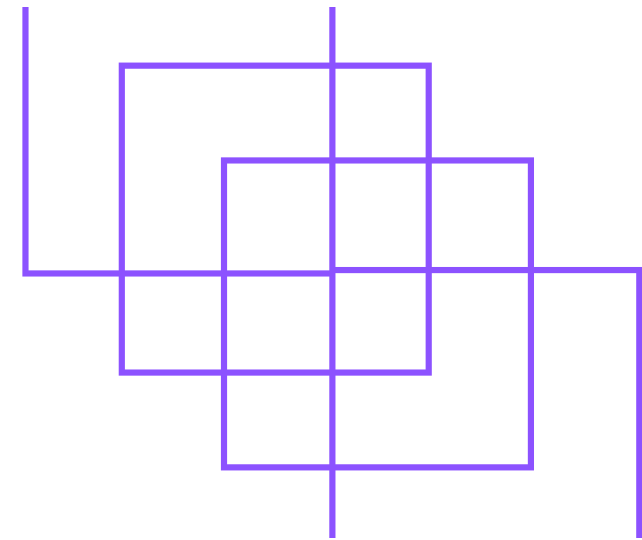


PROBLEM STATEMENT



India has a **huge pool of talented students and professionals**, but many **genuine candidates lose opportunities** due to **fake resumes and certificates**. **Employers often fail to review resumes properly** and waste a lot of time manually verifying skills.

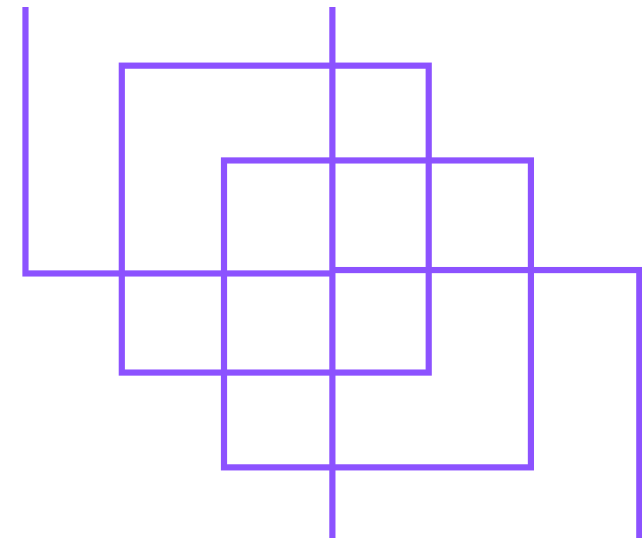
There is no **standard system to check and showcase real talent**. While **Aadhaar** proves **identity** and **PAN** tracks **taxes**, there is no **Aadhaar-like system for skills**.



WHY THIS PROBLEM IS IMPORTANT



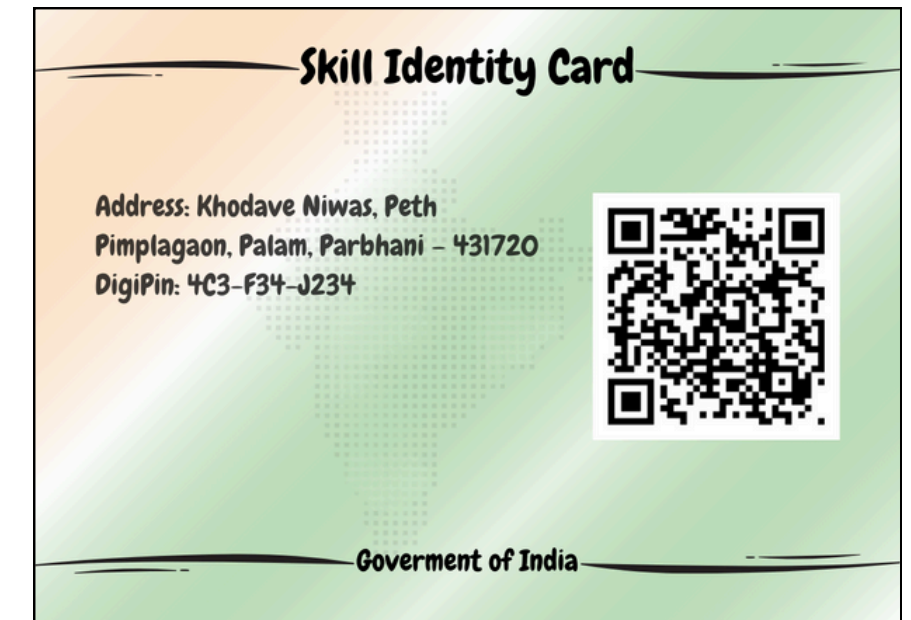
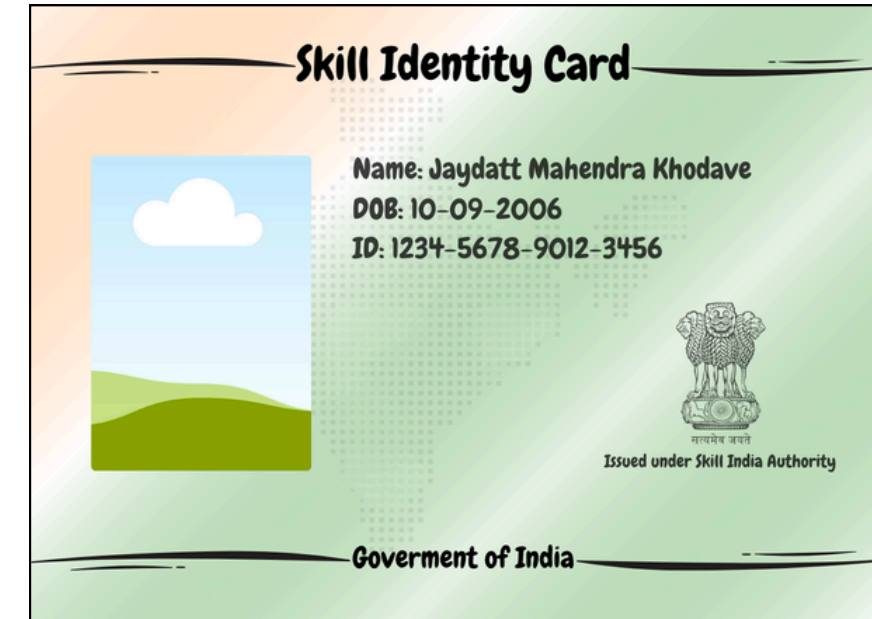
- **48% recruiters** in India encounter **fake information** in resumes. (Naukri Hiring Trends Report)
- India produces **1.5M+ engineering & technical graduates annually**, but **verification is slow & unreliable**.
- Lack of a **standard system** creates mismatch between **real skills & job opportunities**.
- Employers spend **30–40% extra time** on hiring due to verification delays.



PROPOSED SOLUTION

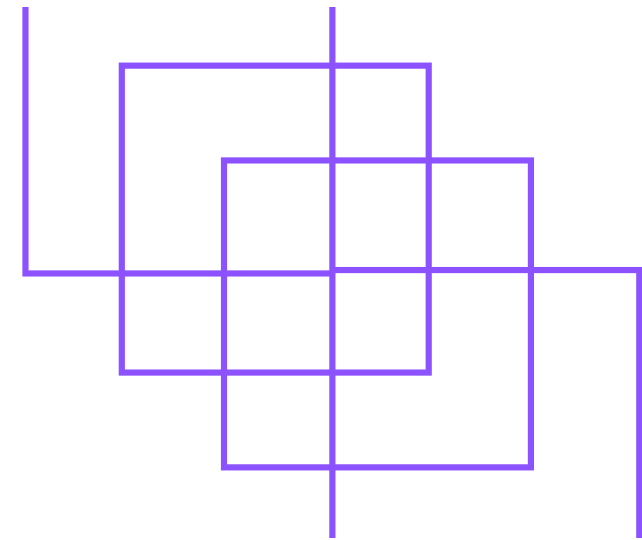
Skill Identity Card (Physical + Digital)

- Unique **Skill Card ID + QR Code**.
- **Front:** Photo, Name, DOB, Card ID, Govt. branding.
- **Back:** Address (DigiPin), QR → real-time verification.



Web Portal / Mobile App:

- Enter ID / Scan QR → View verified skills.
- Shows: Skill Name, Score (%), Issuing Authority, Certificate Download.



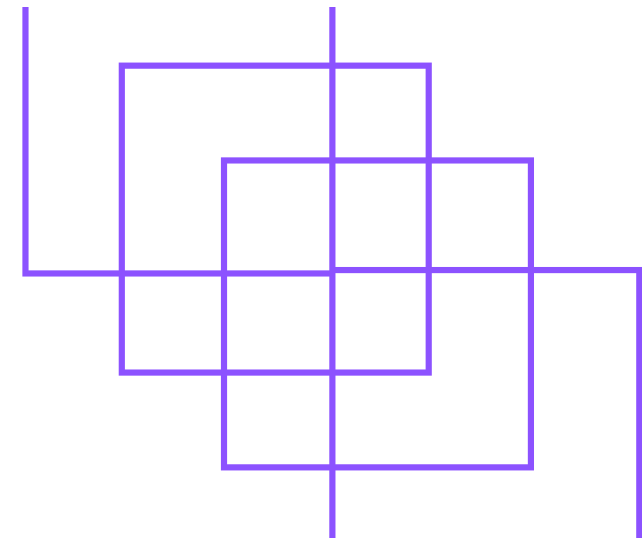
KEY FEATURES & TECH APPROACH



- ✓ Verified skill database (centralised & secure).
- ✓ Resume-ready → Only Skill ID needed.
- ✓ Skill updates only via authorised centres (Govt./Universities/NSDC-approved).
- ✓ Blockchain for tamper-proof verification.
- ✓ Integration with DigiLocker + Job Portals.

Technology Stack (Planned):

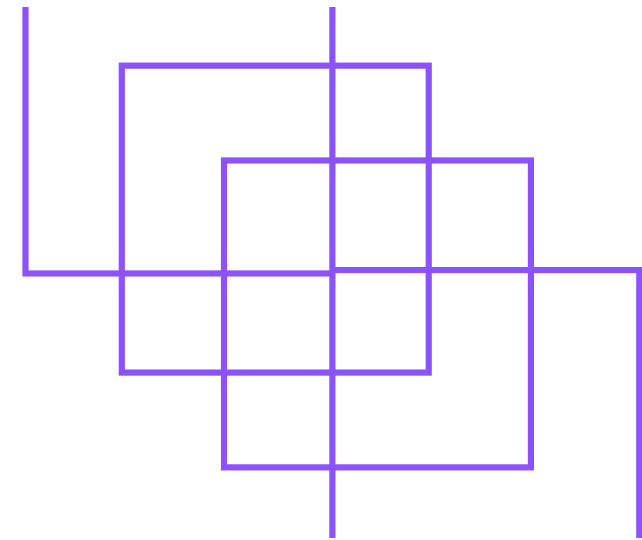
- **Backend:** PHP / Python (FastAPI)
- **Database:** PostgreSQL + Blockchain layer
- **Frontend:** JavaScript + Kotli (Web + Mobile App)
- **Verification:** QR + DigiPin integration



INNOVATION & UNIQUENESS



- First-of-its-kind **Skill Aadhaar for India**.
- Eliminates fake resumes, ensures **real talent is recognised**.
- Integrates **Govt, Universities, NSDC, Job Portals** in one ecosystem.
- **AI Resume Analyzer**: Suggests missing skills for jobs.
- Employer Dashboard for **bulk verification in campus placements**.
- Future scope: **Skill Badges, Endorsements, Progress Tracking**.



POTENTIAL IMPACT & TARGET USERS



Target Users:

- Students & Job Seekers → One ID for all verified skills.
- Employers → Faster hiring, zero fraud.
- Training Institutes → Easy digital certification.
- Government → Workforce data for policy making.

Expected Impact:

- ✓ Eliminates fake certificates & fraud.
- ✓ Saves time & cost in recruitment.
- ✓ Builds a **skill-based economy**.
- ✓ Creates **national workforce registry** → better job opportunities & policies.

