

SCAV™

DEVELOPER PROFILE

Your Engineering Potential **DECODED**



Name



Litcoder SCAV™
Talent Score:

65%



Classification:

**RELIABLE
BUILDER**

Comparison
with
National
Pool



You are
among the
top 35% of
Developers

Understanding your

SCAV[™] FRAMEWORK

Litcoder's proprietary SCAV[™] framework is a multidimensional model designed to evaluate developer capability and employability in today's AI-assisted engineering landscape.

SCAV[™] assesses developers across four critical dimensions -Skills, Capability, AI-Augmented Development and Velocity (Learning Agility) to provide a deeper understanding of how individuals code, solve problems, collaborate with AI tools, and adapt to evolving technologies.

The framework enables students to understand their engineering strengths and growth opportunities, while helping recruiters and employers identify talent with strong real-world potential, readiness, & future adaptability.



SKILLS

Can you code effectively?

Coding proficiency, implementation quality, and engineering reliability.

BUILD

- Code Accuracy
- Code Quality
- Reliability



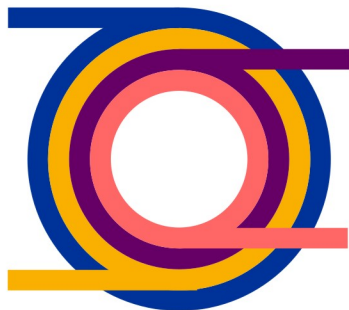
AI-AUGMENTED DEVELOPMENT

Can you work effectively with AI?

Ability to collaborate with AI tools to accelerate and improve development.

COLLABORATE

- Prompting
- AI Refinement
- AI Evaluation



CAPABILITY

Can you solve problems?

Code Thinking, Problem Solving, Engineering Aptitude

THINK

- Problem Decomposition
- Code Thinking
- Decision Making



VELOCITY

How fast can you adapt & grow?

Learning agility, adaptability, and speed of improvement.

ADAPT

- Learning Speed
- Growth Mindset
- Adaptability



Together, these four signals create a complete picture of developer potential, predicting **performance**, **growth**, and **long-term impact**.



Why SCAV[™] matters

Traditional coding tests measure whether a developer can solve a problem. SCAV[™] evaluates how developers think, build, adapt, and collaborate in real engineering environments.

NATIONAL BENCHMARK POSITION

1. SCAV BENCHMARK SNAPSHOT

SCAV SCORE

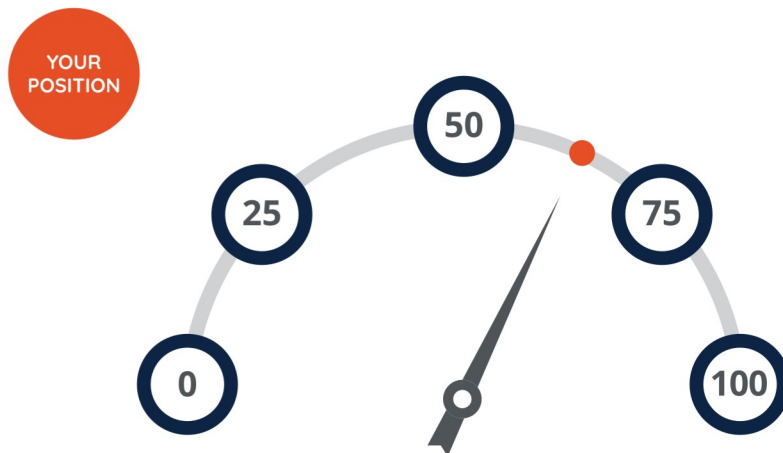
65/100

Top 35%
Nationally

Among top 35% of
developers evaluated
nationally.

Benchmark Interpretation

You demonstrate stronger overall engineering readiness than a majority of evaluated developers, particularly in implementation reliability and AI-assisted development capacity.



SCAV Score 58/100

National Standing **Top 35%**

Developers Evaluated 100,000+

2. DIMENSION BENCHMARKING

How you perform in each dimension compared to the national pool.

YOUR STANDING



SKILLS

Coding proficiency,
implementation quality,
and engineering reliability

NATIONAL AVERAGE

50/100

YOUR SCORE

62/100

Above

78%

of evaluated
developers.



CAPABILITY

Code Thinking,
Problem Solving,
Engineering Aptitude

NATIONAL AVERAGE

52/100

YOUR SCORE

55/100

Above

54%

of evaluated
developers.



AI-AUGMENTED DEVELOPMENT

Effective use of AI
tools and AI-assisted
development.

NATIONAL AVERAGE

48/100

YOUR SCORE

60/100

Above

74%

of evaluated
developers.



VELOCITY

Learning agility,
adaptability, and
speed of improvement

NATIONAL AVERAGE

49/100

YOUR SCORE

57/100

Above

47%

of evaluated
developers.

Your

Developer PERSONA

L5 High Potential Engineer | **SCAV™** Score: 65



SKILLS

L4

Efficient Coder

71/100

Strong implementation discipline and reliable code quality



CAPABILITY

L3

Strong Problem Solver

68/100

Good engineering reasoning and problem structuring ability



AI DEVELOPMENT

L4

AI Collaborator

74/100

Effectively uses AI tools to accelerate and improve development



VELOCITY

L5

Fast Adapter

79/100

High learning agility and continuous improvement mindset



Profile Summary

You demonstrate strong multidimensional engineering capability and high long-term growth potential.

Your combination of implementation depth, engineering reasoning, adaptability and AI-assisted development readiness positions you as a highly capable emerging engineer prepared to contribute in fast-moving and evolving engineering environments.



Development Guidelines

Continue challenging yourself with complex systems, ambitious engineering problems, and ownership-driven projects.

Focus on developing deeper architectural expertise, long-term technical specialisation, and leadership-oriented engineering habits.

Sustained exposure to high-impact engineering environments will help transform your strong potential into engineering excellence.

Your Score

71/100

Your Proficiency

L4

- Efficient Coder

Strong Implementation Capability

● **L1**

Emerging Coder

● **L2**

Developing Coder

● **L3**

Proficient Coder

● **L4**

Efficient Coder

● **L5**

Engineering Excellence



Your Profile



You demonstrate strong proficiency and consistently produce structured, reliable and efficient engineering solutions



You are capable of handling moderately complex implementation challenges with confidence and are increasingly comfortable evaluating trade-offs, performance considerations, and scalable coding approaches



What will unlock the next level

Focus on developing optimization-first thinking, architectural awareness, and advanced engineering problem-solving depth

Exposure to large-scale systems, performance-sensitive environments, and complex engineering trade-offs will help accelerate your transition into higher-order engineering capability.

SCAVIDIMENSIONS

CAPABILITY

Strength of engineering thinking.
Quality of problem solving.



Your Score

68/100

Your Proficiency

L3

- Strong Problem Solver

Good Engineering Reasoning & Problem Structuring



L1

Emerging Thinker



L2

Developing Thinker



L3

Strong Problem Solver



L4

Advance Problem Solver



L5

Engineering Strategist



Your Profile



You demonstrate strong coding proficiency and consistently produce structured, reliable and efficient engineering solutions



You are capable of handling moderately complex implementation challenges with confidence and are increasingly comfortable evaluating trade-offs, performance considerations, and scalable coding approaches



What will unlock the next level

Focus on strengthening optimization reasoning, handling ambiguity, developing broader system-level thinking.

Exposure to open-ended engineering challenges, architectural problem-solving, and large-scale systems will help deepen engineering maturity and decision-making capability.

Why this matters

Stronger problem-solving skills lead to better designs, smarter decisions and greater impact as an engineer.

SCAVIDIMENSIONS

AI AUGMENTED DEVELOPMENT

AI fluency. Collaboration. Intelligent acceleration.



Your Score

74/100

Your Proficiency

L4

- AI Collaborator

Strong AI Collaboration & Practical Application

● **L1**

AI Explorer

● **L2**

AI User

● **L3**

AI Integrator

● **L4**

AI Collaborator

● **L5**

AI Innovator



Your Profile



You effectively use AI tools as engineering collaborators to accelerate development, refine solutions, and improve productivity.



You are comfortable iterating with AI systems, evaluating generated outputs, and integrating AI-assisted workflows into your engineering process in meaningful ways.



What will unlock the next level

Focus on strengthening deeper engineering judgement, architectural reasoning, and AI-guided problem-solving sophistication.

Continue improving your ability to critically evaluate AI-generated outputs, optimize prompts strategically, and use AI to support system-level thinking rather than only implementation tasks.

Why this matters

AI collaboration is a force multiplier.
Mastering it elevates your impact, speed, and engineering potential.

SCAV'DIMENSIONS

VELOCITY



Speed of learning. Adaptability. Execution momentum.

Your Score

79/100

Your Proficiency

L5

- Fast Adapter

High Adaptability & Rapid Learning



L1

Slow Starter



L2

Developing Pace



L3

Steady Learner



L4

Quick Learner



L5

Fast Adapter



Your Profile



You demonstrate exceptional adaptability and rapidly absorb, apply, and evolve across new engineering concepts, technologies and environments.



You are highly comfortable learning through experimentation, ambiguity, and real-world exposure, which positions you strongly for accelerated engineering growth and high-impact environments.



What will unlock the next level

Focus on converting rapid learning capability into sustained engineering depth, technical specialization, and long-term system thinking.

Continue exposing yourself to large-scale engineering challenges, leadership-oriented responsibilities, and high-complexity environments while balancing speed with maintainability, rigor, and strategic engineering judgement.

Why this matters

Your adaptability is a rare multiplier in engineering.
Channeling your speed with depth will create lasting impact.

ROLE PREFERRED: Data Science

READINESS LEVEL: L2 - Foundational Builder

SUMMARY:

You have developed a solid foundation in the skills required for a career in Data Science. You can confidently perform fundamental tasks and are ready to strengthen your practical problem-solving abilities through guided learning and hands-on projects.

Your next stage of growth should focus on building real-world experience, improving technical depth, and consistently applying your knowledge in practical scenarios. With structured practice and continuous learning, you can progress toward becoming an independent and industry-ready professional.

Keep building your skills step by step—the right learning plan and consistent effort will help you move to the next readiness level.

How to use this Shareable Report

This is your **professional identity badge** - backed by data and trusted by employers



Share on LinkedIn

Stand out in feeds and attract recruiter attention



Add to Your Resume

Showcase verified strengths that go beyond grades



Use in Portfolios

Build credibility with real benchmark-backed proof



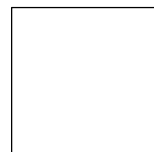
Grow your Opportunities

Open doors to better roles and career growth



SCAV™

Verified through the
LITCOCER SCAV™
Talent Intelligence Framework



Scan to verify authenticity and view full profile

verification. litcoder.ai/XXXX



Stronger problem-solving skills lead to better designs, smarter decisions and greater impact as an engineer.