

Your Dreams to Reality Handbook

Powered by Naviksha AI

Student Profile

test user 1

Your School

Grade 12 - CBSE

24 November 2025



"Your future starts with the choices you make today"



Career Profile Summary

You show strong analytical and creative abilities.

Your profile aligns well with analytical and creative fields.

Focus on building relevant skills and gaining practical experience.

RIASEC Personality Profile

Your unique personality traits and career interests



Artistic

14%

Creative, innovative, expressive



Social

14%

Helpful, collaborative, people-focused



Enterprising

14%

Leadership, persuasive, goal-driven



Top Career Recommendations

Personalized career paths based on your unique profile

1. Computer Science & Software Development

MATCH

53%

Frontend Developer

53%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Tech CS > B.Sc Computer Science > BCA

Get Started:

1. Explore Frontend Developer through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to frontend developer

Backend Developer

53%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Tech CS > B.Sc CS > BCA

Get Started:

1. Explore Backend Developer through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to backend developer

Fullstack Developer

53%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Tech CS > BCA > BSc CS

Get Started:

1. Explore Fullstack Developer through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to fullstack developer

2. Cybersecurity Networks & Emerging Tech

MATCH

51%

Cybersecurity Analyst

52%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Tech CS > Cybersecurity Certifications (CEH) > BSc IT

Get Started:

1. Explore Cybersecurity Analyst through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to cybersecurity analyst

Blockchain Developer

52%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Tech CS > BSc IT > Certification Blockchain

Get Started:

1. Explore Blockchain Developer through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to blockchain developer

Drone Systems Operator

50%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

Diploma UAV Operations > Certificate Drone Pilot > ILT Drone Systems

Get Started:

1. Explore Drone Systems Operator through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to drone systems operator

3. Entrepreneurship & Product Management

MATCH

50%

Product Manager

50%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Tech + MBA > BBA + MBA > PG Diploma Product Management

Get Started:

1. Explore Product Manager through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to product manager

4. Data AI & Analytics

MATCH

48%

Data Scientist

52%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Sc Statistics > B.Tech CS (AI) > B.Stat

Get Started:

1. Explore Data Scientist through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to data scientist

Machine Learning Engineer

52%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Tech CS (AI) > B.Sc Computer Science > Integrated M.Tech (AI)

Get Started:

1. Explore Machine Learning Engineer through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to machine learning engineer

Data Analyst

52%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Sc Economics (with stats) > B.Sc Statistics > BCA

Get Started:

1. Explore Data Analyst through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to data analyst

5. Design Media & Creative Industries

MATCH

45%

UX/UI Designer

50%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Des Product > B.Des Graphic > BFA

Get Started:

1. Explore UX/UI Designer through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to ux/ui designer

Animation & VFX Artist

50%

Confidence: Low

Why This Fits:

- Strong Computer Science marks (90) — good foundation for this field.

Study Path:

B.Des Animation > BA Multimedia > Diploma VFX

Get Started:

1. Explore Animation & VFX Artist through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to animation & vfx artist

Graphic Designer

36%

Confidence: Low

Study Path:

B.Des Graphic > BFA > BA Multimedia

Get Started:

1. Explore Graphic Designer through online courses or workshops
2. Connect with professionals in this field for informational interviews
3. Start a small project related to graphic designer

Skills to Develop

Personalized skill development recommendations based on your profile

1. Focus on core subjects: Focus on core subjects

Focus on core subjects: Focus on core subjects

2. Build practical skills: Build practical skills

Build practical skills: Build practical skills

3. Gain experience: Gain experience

Gain experience: Gain experience



Career Trajectory Insights

Focus on building strong foundations in during 12th grade Pursue relevant higher education in your chosen field fields Progress from entry-level to senior positions in Frontend Developer

Detailed Career Explanations

Mobile App Developer

This career aligns well with your profile based on your interests and academic performance.

Frontend Developer

This career aligns well with your profile based on your interests and academic performance.

Cybersecurity Analyst

This career aligns well with your profile based on your interests and academic performance.

Fullstack Developer

This career aligns well with your profile based on your interests and academic performance.

Backend Developer

This career aligns well with your profile based on your interests and academic performance.

Personalized Study Paths

Mobile App Developer

1. Focus on core subjects
2. Build foundational skills
3. Gain practical experience
4. Develop specialized knowledge

Frontend Developer

1. Focus on core subjects
2. Build foundational skills
3. Gain practical experience
4. Develop specialized knowledge

Cybersecurity Analyst

1. Focus on core subjects
2. Build foundational skills
3. Gain practical experience
4. Develop specialized knowledge

Fullstack Developer

1. Focus on core subjects
2. Build foundational skills
3. Gain practical experience
4. Develop specialized knowledge

Backend Developer

1. Focus on core subjects
2. Build foundational skills
3. Gain practical experience
4. Develop specialized knowledge

Your Action Plan

Follow these steps to turn your dreams into reality



Explore Career Details

This week

1

Research your top 3-5 career recommendations in depth. Understand daily responsibilities, growth opportunities, and industry trends.



Educational Pathway Planning

Next 2 weeks

2

Research educational requirements, courses, and institutions that align with your career choices. Plan your subject selection for upcoming grades.



Professional Networking

This month

3

Connect with professionals in your areas of interest through LinkedIn, career events, or through family connections. Conduct informational interviews.



Gain Experience

Next 3 months

4

Look for internships, job shadowing opportunities, or volunteer work in your fields of interest. Consider joining relevant clubs or competitions.



Skill Development

Ongoing

5

Identify and develop key skills relevant to your top career choices. Take online courses, attend workshops, or start personal projects.

Remember

Every expert was once a beginner. Your journey starts now!