AI + Business work consultancy projects AI /Tech consultancy (Start ups, Mckinsey,BCG, Accenture business analyst products management

Short term goals
Learning and hopefully teaching Java
Game design with Java
Intro to Java
Id Game plan
minecraft moding
Hackerrank learning python
Getting a car
Posting my ai and tech projects
Create a portfolio

Future goals
Getting a job I actually like
Getting a car
Nice apartment
Saving for my investment portfolio

## p Companies Known for Hiring OPT Students

Several companies have a strong track record of hiring international students on OPT:

• Accenture: Strategy & Consulting

• Capgemini: Outsourcing & Consulting

• Cognizant: Information Technology

• Infosys: Information Technology & Consulting

Deloitte: Professional Services

- Amazon: E-commerce and Cloud Services
- Apple: Computer Software and Online Services
- IBM: Outsourcing & Consulting
- Microsoft: Computer Software & Online Services
- Google: Internet Services &
   Products<u>UnitedOPT+1HiCounselor+1Indeed+5HiCounselor+5UnitedOPT+5Interstride+5Indeed+5HiCounselor+5</u>

   Indeed+5HiCounselor+5
- <u>airbnb</u>
- spotify
- <u>amazon</u>
- shein

**Certs help**: Consider lightweight ones like <u>Google's Data Analytics</u> or <u>Al Product Management by Duke</u>.

Ideal next steps

## Your Next Steps

- 1. Build a personal brand around AI + business:
  - Post about how AI solves business problems (LinkedIn, blog, small projects)
  - Practice explaining complex models in simple terms this skill prints money in business
- 2. Find internships or roles in AI consulting, PM, or analytics:
  - Look at firms like BCG, McKinsey, Accenture, or even startups using Al
- 3. Keep learning just enough tech to speak the language:
  - You don't have to build neural networks just understand what they do and when they work
- 4. Talk to people in these roles:
  - Set up coffee chats with product managers, tech consultants, etc.
  - Ask them what they do day to day and how they got there

Career related roles
Apply strategically to roles you can do
Build a portfolio of at least 3 projects on github
Craft ur resume for these roles
Post on linkedin and sort of start creating that personal brand.
Coding mostly in python

Role	How It Keeps You Connected to Web Projects			
Al Product Manager	You define AI features, design user flows, and often prototype simple apps (e.g., in Figma or Streamlit) to show engineers what to build. You're part of the product vision.			
Al Consultant	You advise companies on building AI solutions. You might mock up a simple dashboard, build a small web demo using tools like Gradio or Flask, or work with clients to spec out what their web tool should do.			
ML/AI Analyst	You analyze data, but you may also create simple visualizations or dashboards for stakeholders — often through web-based tools like Tableau or Streamlit.			
Solutions Engineer (AI)	You tailor AI solutions for clients — often by building small demo apps, dashboards, or integrations. You stay technical but don't own the full-stack codebase.			

Pre-Sales **Engineer / Sales** Engineer

You create demos (sometimes web-based) to show how AI tools work. You might use tools like Streamlit or a lightweight Flask app to make

the demo visual.

Technical **Program Manager**  While you don't code much, you coordinate teams that do. Your past web skills let you understand product requirements and advocate for the user experience.

Al Product analyst **Solutions consultant** Tech consultant **Business analyst** 



## What You Might Do in These Roles:

## Codédex | Learn Java

Summary Table:					
Role	Code-Heavy?	Burnout Risk	Best For	ð	
Applied ML Scientist	Medium	Low-Medium	Practical problem-solving		
ML Product Manager	Low	Low	Strategic thinkers		
Insight-Focused Data Scientist	Low-Med	Low-Med	Analytical minds, less modeling		
MLOps Engineer	Medium	Medium	Systems and automation lovers		
Al Ethicist / Responsible Al	Low	Low	Ethical thinkers, policy-focused		
Research Analyst	Low-Med	Low	Academic curiosity		
Al Educator	Low	Low	Teaching and communication passion		

Companies I wanna work for Companies in clothing Amazon shein Temu

Companies in food

Companies in music, dance and entertainment