

Apziva

AI Residency Program

Gain industry experience, get hired faster!

About Apziva

Apziva helps career transitioners gain hands-on industry experience by working on real projects under the guidance of industry expert mentors and land their dream job in Machine Learning and Data Science.

Overview

Apziva AI Residency Program is a remote, self-paced, mentor-led program, where you'll be gaining hands-on industry experience with unlimited industry projects from Apziva's industry-leading partners, under the guidance of industry expert mentors, and guarantees you to land your dream job in Machine Learning and Data Science.



4.94/5



96.97%

employment rate

Percentage of our alumni who have found employment within 6 months of completing our Residency program.

\$108K

average starting salary

For all alumni who found employment during or after completing our Residency program.

4.94/5

average review

Net Promoter Score (NPS) for all of our active residents and alumni who participated in the survey.

65+
countries

Apziva is a strong community of professionals from industry leading companies all around the world.

“ I love Apziva AI Residency Program. It's a great opportunity to have hands-on experience on real-world machine learning problems and applications. In addition, you will get to collaborate and partner with amazing deep learning researchers. ”

Abebe Demilew
Statistician at Pratt & Whitney



Alumni Reviews



Ummey Tanin

Instructional Assistant at University of Houston

It was great to grow as a data science professional with the extraordinary mentoring and well equipped AI resident program at Apziva. I believe my experience have flourished further with the real world projects that i have worked on throughout my journey starting from September 2022 to June 2023. I would highly recommend this program to the data science enthusiast.

I was fortunate to meet some great people while participating in the AI Residency Program at Apziva. The projects I did with the guidance of industry experts as my mentor were often highly evaluated during my job search, and it actually got me a job where I can utilize the skills and practical experience I gained during the program. I highly recommend Apziva and its AI Residency Program if you want to gain practical experience in the field of AI.



Hyunwoo Kim

Senior Engineer at GAFS



Justine Picar

BI Data Analyst at
Cushman & Wakefield

Apziva has played an important role in my confidence and abilities as a Data Analyst. The weekly sessions with my mentor and our hiring manager have been beneficial in my learning, skill, and professional development. The mock interviews and resume reviews have been extremely helpful. Working with them has increased my confidence and lessened my self-doubt. I've received and continue to receive so much support from the Apziva staff and community. I don't know where I would be without them keeping motivated and driven!

Between my mentor, Sandeep, and Semih, the head director, I have been inspired, motivated and shaped in so many ways. I have gained confidence and insight into the industry, to the point where I feel I can generate enough value on my own to start my own business, along with creating an interesting and useful project for another startup. This program shaped my journey, and clearly deserves significant credit for the progress I have made since I began. I will say that you will only get out of it what you put into it.



Noah Cox

Lead Data Scientist
at ACG

What are the benefits and outcomes?

- **Remote and flexible:** a remote, self-paced program which you can do at your own pace from the comfort of your home.
- **Unlimited industry projects:** you'll be gaining hands-on industry project experience and applying your knowledge and skills on solving real problems.
- **Mentor-led:** you'll be collaborating with an industry expert mentor and will have 1-on-1 mentoring support.
- **Hiring manager reviews:** you'll be working with hiring managers and create a job search strategy with seasoned hiring managers.
- **Building your ML portfolio:** you'll be strengthening your resume and building up your portfolio with real projects and industry experience.
- **Mock interviews:** you'll be vetted through technical mock interviews including machine learning, coding, project walkthroughs, and receive feedback from hiring managers.
- **Letter of recommendation:** you'll receive a letter of recommendation upon successful completion of the program which you can attach to your job applications.
- **Job guarantee:** 96.97% of our alumni found employment during the program or within 6 months of completing the program. If we can't help you get hired, you'll get refunded.
- **Build your professional network:** you'll be joining a machine learning and data science community, including our alumni and industry expert mentors, hiring managers from 65+ countries, and building your network.
- **Success outcomes:** Our alumni found employment at industry-leading companies such as AT&T, Raytheon, Veros Credit, Google, Tiger Analytics, Amazon, Fractal and more. The average salary increase for our alumni is \$68K, and 100% of our alumni landed their dream jobs during the program and within 6 months of completing the program. Our alumni rate their experience at Apziva as 4.94/5.

Build up your portfolio with real projects from industry leading companies

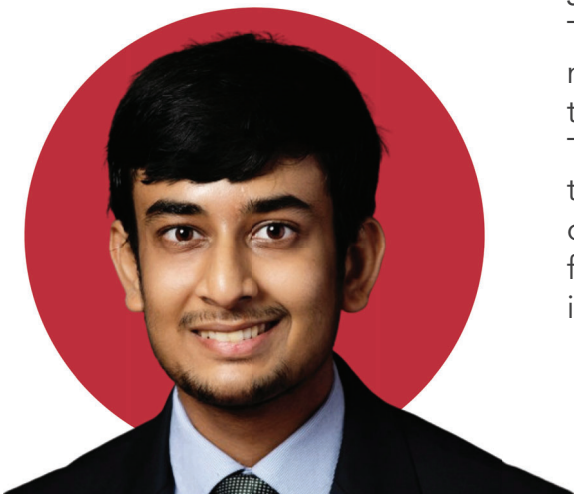
The Residency Program is intended for individuals with a passion to apply Machine Learning and Data Science skills to real practical problems from different industries, such as Finance, Logistics, Human Resources, Education, Consumer Goods, and more.

You'll procure skills and knowledge on:

- ✓ Python
- ✓ Scikit-learn
- ✓ Pandas
- ✓ Numpy
- ✓ Jupyter
- ✓ PyTorch
- ✓ Tensorflow
- ✓ Matplotlib
- ✓ Docker
- ✓ AWS

You'll have extensive experience on:

- ✓ Probability and Statistics
- ✓ Natural Language Processing
- ✓ Computer Vision
- ✓ Speech and Signal Processing
- ✓ Time Series Recommendation
- ✓ Systems Deep Learning
- ✓ Supervised Learning
- ✓ Unsupervised Learning
- ✓ Reinforcement Learning
- ✓ LLMs and Generative AI
- ✓ Cloud and Deployment



“Joining Apziva has been one of the best decisions of my life! The weekly connections with my mentor have been instrumental in my learning, skill development and most importantly maintaining the motivation to complete the projects. The program is well-structured and it gave me an opportunity to work on various AI problems which helped me stand out from the crowd. I am grateful to my mentor and Apziva for being immensely helpful and most importantly for believing in me when I didn't believe in my own abilities.”

Anant Gupta
Data Scientist at Fractal

How does it work?

- 1) **Apply:** Tell us why you're the best candidate for this opportunity
- 2) **Take the skills review survey:** Take a 20-minute Machine Learning and Python assessment
- 3) **Initial Interview:** Interview with our **Admissions Coordinator** to talk about your goals and skills
- 4) **Join the Program:** Gain hands-on industry experience and work with an industry expert mentor on a weekly basis to get you ready for your first Machine Learning job
- 5) **Strengthen your Resume and Portfolio:** Work with a Hiring Manager from industry-leading companies
- 6) **Practice Mock Interviews:** Practice technical interviews with Principal Data Scientists, Machine Learning Engineers and improve your interview skills.
- 7) **Network:** Build up your professional network and meet with talented professionals from industry-leading companies.
- 8) **Land your dream job:** Create a job search strategy with a Hiring Manager, find your match, ace the interviews and land your dream job

What are the requirements to apply?

- Basic understanding of Machine Learning concepts, and Python programming skills
- Fluency in written and spoken English
- A passion for learning and self-improvement

“The AI Residency program at Apziva is great! It is the perfect opportunity for someone starting their Data Science journey. You will spend most of your time in the program working on very interesting projects under the guidance of an expert and building your portfolio. But the projects are just one of the many things Apziva has to offer you. For example, you will have the opportunity to be a part of a community, attend social events to make connections, hear the stories of people in the industry and ask them anything you want to know, get help to polish your CV etc. Overall, I would highly recommend you joining Apziva.”

Christos Christoforou
Data Scientist at NCR Atleos



Get hired faster

Get started in minutes. Gain the experience companies look for. Get hired faster. Proven. Guaranteed!

May Special Offer		
BASIC	PREMIUM	PRO
\$329/m \$299/m	\$499/m \$379/m	\$899/m \$497/m
<ul style="list-style-type: none">✓ Unlimited Industry Projects✓ Weekly Mentoring Calls✓ Access to Apziva Community✓ Networking Events✓ Letter of Recommendation	<ul style="list-style-type: none">✓ Unlimited Industry Projects✓ Weekly Mentoring Calls✓ Access to Apziva Community✓ Networking Events✓ Letter of Recommendation✓ Resume Review✓ LinkedIn Optimization✓ GitHub Portfolio Revision✓ Job Search Strategy✓ Hiring Manager Review✓ Interview prep (technical/behavioral)✓ Mock Interview (project walkthrough, coding, machine learning)	<ul style="list-style-type: none">✓ Unlimited Industry Projects✓ Weekly Mentoring Calls✓ Access to Apziva Community✓ Networking Events✓ Letter of Recommendation✓ Resume Review✓ LinkedIn Optimization✓ GitHub Portfolio Revision✓ Job Search Strategy✓ Hiring Manager Review✓ Interview prep (technical/behavioral)✓ Mock Interview (project walkthrough, coding, machine learning)✓ Extra 6 Months 1-1 Career Sessions (Included)✓ Referral to Hiring Companies✓ Job Guarantee✓ Background Verification

The Apziva Guarantee

If we can't help you get hired, you get refunded.

Apziva is rated Excellent on Trustpilot by our alumni.



[Read more success stories about Apziva](#)