

AI Engineering Program

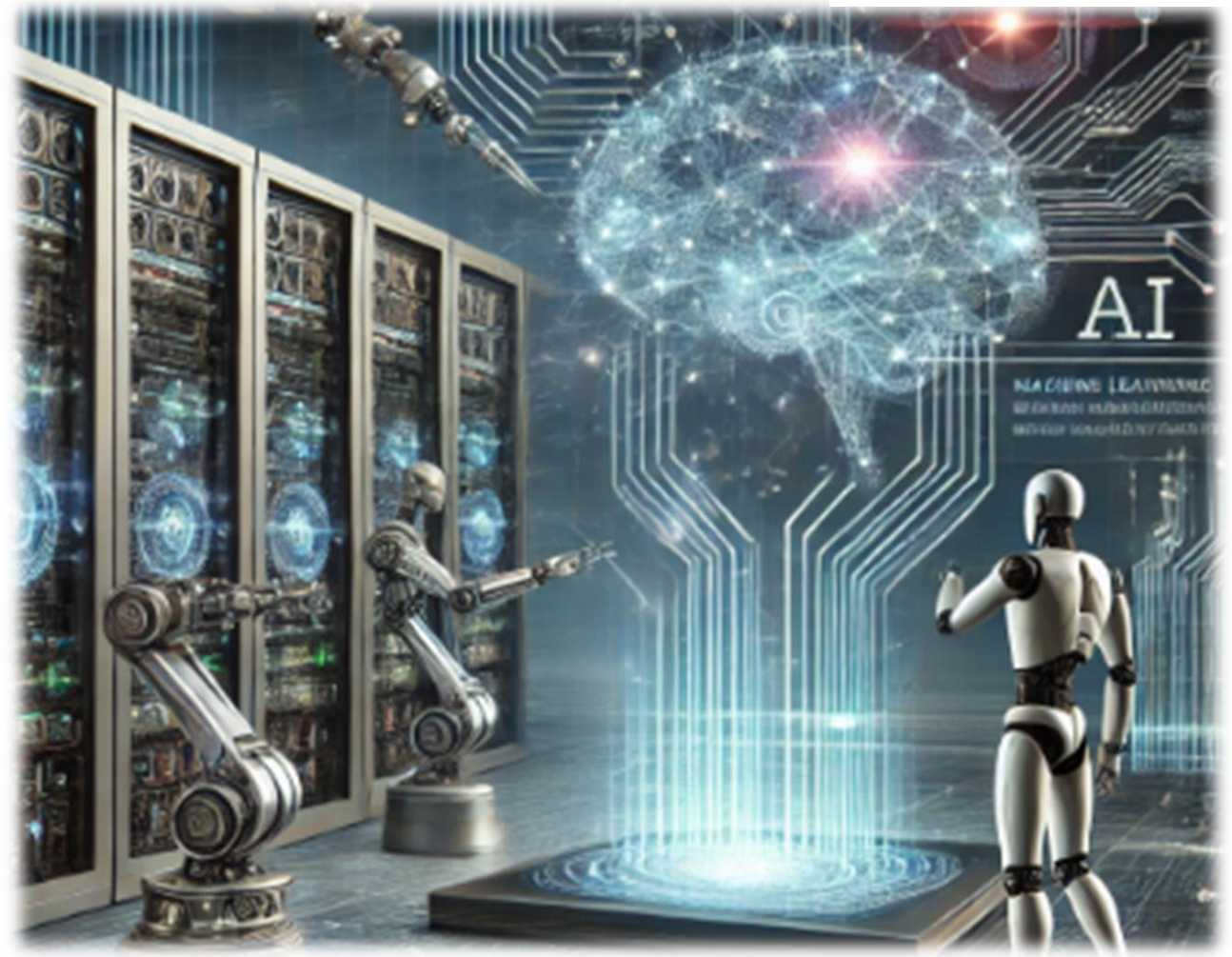
AI Engineering is all about creating advanced intelligent systems by combining machine learning, data science, and software engineering. It involves building efficient, reliable AI solutions that can be used in real-world scenarios. AI engineers design and refine complex algorithms and structures to ensure these systems perform at their best in applications like automated assistants and other smart technologies. [More info](#)



AI Masters Project

The [AI Masters Project](#) offers a comprehensive range of courses designed to equip you with practical skills in AI programming, machine learning, and data science. You'll learn to build programs like Chat GPT, apply machine learning techniques to real-world challenges like churn prediction, and understand key concepts in data analysis. This program combines multiple disciplines, giving you the expertise to excel in the AI field and become a highly sought-after professional. [More info](#)

[Click here for Enrollment](#)





The Golden Age of AI

Lower prices for Programs, No Math required, Special AI Masters Program



"Learn Tomorrow's Technology Today with Artificial Intelligence"

Mark Kembel
Founder –A. I. Online Developer + Inc.
A I Software Engineering Training Firm



Mark's success in his first company interTest.com was achieved by partnering with Volt and Microsoft to train Software Test Engineers for them.

5 years as a Microsoft Test Engineer and Manager

CEO and Founder of **InterTest.com Inc.** a live training company that trained 200+ Testers for Microsoft.

Developer of Software Test Development Engineer, Machine Learning & Program Manager online courses.
Instructor at Green River Community College, Portland CC and Shoreline CC for Software Testing.

website <https://aiondevplus.com/>

aiondevplus@gmail.com for questions or to sign up.



Beginner's Program



Programs Courses

Basic Python

Introduction to Machine Learning

Introduction to Artificial Intelligence

If you take this program and want to take a more advance Program after it. I will subtract the \$595.00 from the total cost of the advance Program.

Price for Program \$595.00

AI Masters Project



Programs Courses

AI Engineering & Chat GPT section
Machine Learning Engineering & Churning
Introduction to Data Science
Data Analyst & Reports and Graphs

Additional Courses

- Basic Probabilities Theory
- Statistics
- Basic Linear Math
- Deep Learning
- Computer Vision

Price for Program
Limited time \$3,995.00

AI Masters Project



Program Description

AI Masters Project covers a wide range of different programs. It shows you how to code a Chat GPT program, calculate using Machine Learning Engineering Churn rates, covers Data Science definitions and provides how to calculate Data Analysts data. It gives the student a wealth of different programs all in one program. You would be a recruiter's dream once you finish this program.

Price for Program

Limited time \$3,995.00

Courses Descriptions for Programs

•**Statistics** - covers essential statistical concepts used in machine learning and data-driven decision-making, including probability distributions, descriptive statistics, and inferential techniques like hypothesis testing and confidence intervals. It also explores regression analysis, Bayesian statistics, and statistical modeling to help quantify uncertainty and make predictions. Understanding these principles allows AI models to interpret data effectively, assess model performance, and improve decision-making under uncertainty.

•**Basic Probability Theory** – These courses cover fundamental concepts such as probability distributions, Bayes' theorem, expectation, variance, hypothesis testing, and data analysis, which are essential for understanding uncertainty in AI models.

•**Basic Linear Math** – This course focuses on linear algebra topics like vectors, matrices, transformations, and eigenvalues, which form the mathematical backbone of many AI and machine learning algorithms.

•**Deep Learning** – This course explores artificial neural networks, backpropagation, optimization techniques, and architectures like CNNs and RNNs, enabling AI to learn complex patterns from data.

•**Computer Vision** – This course teaches how AI processes and understands images and videos, covering techniques like image recognition, object detection, feature extraction, and deep learning-based vision models.

•**Microsoft Power BI for AI** - enables data-driven decision-making by integrating AI-powered analytics, automated insights, and interactive visualizations. It allows users to apply machine learning models, perform natural language queries, and uncover hidden patterns in data using built-in AI capabilities. With features like AI-driven data preparation and predictive analytics, Power BI enhances business intelligence by making advanced AI accessible to non-technical users.

•**Deep Learning for AI** - focuses on neural networks and advanced architectures like convolutional (CNNs) and recurrent neural networks (RNNs) to model complex patterns in data. It covers key techniques such as backpropagation, optimization algorithms, and deep learning frameworks like TensorFlow and PyTorch. By leveraging large datasets and high-performance computing, deep learning powers applications like image recognition, natural language processing, and autonomous systems.

•**Introduction of Artificial Intelligence** - Is a branch of computer science that focuses on creating machines capable of mimicking human intelligence, including learning, reasoning, and problem-solving. It encompasses various technologies such as machine learning, natural language processing, and robotics, enabling applications ranging from virtual assistants to autonomous vehicles. As AI continues to evolve, it raises opportunities for innovation while also presenting ethical and societal challenges that require careful consideration.

Data Science



Courses

- Introduction to Data Science
- Introduction to Artificial Intelligence
- Deep Learning & Computer Vision
- Basic Linear Math
- Data Science Python
- Basic Probabilities Theory
- Statistics
- Microsoft Power BI

Price for Program \$1,295.00

Data Science



Program Description

Data Science is the interdisciplinary field focused on extracting meaningful insights from data through statistical analysis, machine learning, and data visualization. It involves stages such as problem definition, data collection, cleaning, exploratory data analysis (EDA), model building, evaluation, and deployment. Data science leverages techniques from mathematics, programming, and AI to analyze both structured and unstructured data, helping organizations make data-driven decisions.

Data Analyst



Courses

Introduction to Artificial Intelligence
Microsoft SQL Server Beginner's version
Microsoft SQL for Data Analytics
Data Analyst Project
Big Data
Data Lakes
Advanced Machine Learning
Basic Linear Math
Basic Probabilities Theory
Statistics
Microsoft Power BI

Price for Program
\$1,295.00

Data Analyst



Program Description

The Data Analyst Project Course is designed to teach data analysis skills through a hands-on approach using a dataset on wheat yield trends. It covers key analytical tasks such as calculating total yield trends over time, summarizing yield by land type, analyzing farm distribution by year, and performing trend analysis of wheat yield. The course includes working with SQL-style datasets, data visualization, and insights generation, making it suitable for aspiring data analysts.

AI Engineering



Courses

- Introduction to Artificial Intelligence
- Deep Learning & Computer Vision
- Microsoft SQL Server
- Data Analyst Project
- Machine Learning
- AI Engineering
- Big Data
- Data Lakes
- Advanced Machine Learning
- Basic Linear Math
- Statistics

Price for Program
\$1,995.00

AI Engineering



Program Description

AI Engineering is the discipline focused on designing, developing, and deploying artificial intelligence systems efficiently and responsibly. It integrates principles from machine learning, software engineering, and data science to build scalable AI solutions. AI engineers work with algorithms, frameworks, and infrastructure to optimize AI performance in real-world applications such as Chat GPT and intelligent systems.

Price for Program
\$1,995.00

Machine Learning Engineering

Course List



- Microsoft SQL Server
- Data Analyst Project
- Machine Learning Engineering
- ML Engineering Project Churning
- Computer Vision
- Big Data
- Data Lakes
- Basic Probabilities Theory
- Advanced Machine Learning
- Basic Linear Math
- Statistics

Price for Program
\$2,195.00

Machine Learning Engineer



Course Description

Machine Learning Engineering is the discipline of designing, deploying, and maintaining machine learning models in production environments. It involves software engineering, data engineering, and DevOps practices to ensure models are scalable, reliable, and efficient. A **churn prediction project** is a common use case where machine learning models analyze customer behavior data to predict which users are likely to stop using a service, helping businesses take proactive retention measures.

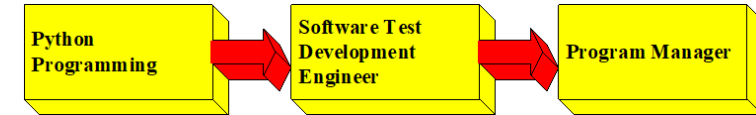


AI Program Manager

Agile Development Software Test Development Engineer

Developed by Mark Kembel

Price for Program \$995.00





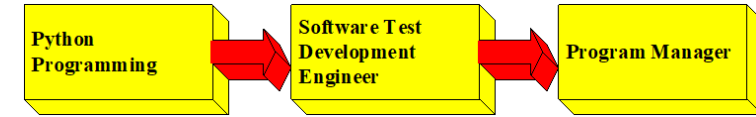
AI Program Manager

Program Description

Agile Development Software Test Development Engineer

An AI Program Manager oversees the planning, execution, and delivery of AI and machine learning projects, ensuring they align with business goals and technical feasibility. They collaborate with data scientists, engineers, and stakeholders to define project scopes, manage risks, and ensure timely deployment of AI solutions. Their role bridges the gap between technical teams and business strategy, driving AI adoption and innovation.

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Program Requirements & Tips

1. Subscribe to OpenAI.com Chat GPT
2. Most programs require programming with Python (except Beginner's Program)
3. Beginner's Program for students who need Python Programming.
4. No math required for programs or projects. Must take Basic Linear Math using Chat GPT 4.0.
5. Math Kit 2.0 will show you how to use Basic Linear Math and charting and graphs.
6. AI Masters Project covers a wide range of Artificial Intelligence capabilities.
7. Software Testers are perfect student examples for our programs.
8. Power Point 365 required to create charts and graphs. Knowledge of how to use it required.

Enrollment Directions

Email your **Program** you want to aiondevplus@gmail.com

Provide Name, Email Address, Phone Number and Address.

Questions: call 425.403.5468 or email markkembel@gmail.com

Payment Information

Provide us with how you plan to pay:

Personal Check - send payment to:

AI Online Developer Plus Inc.

Mark Kembel

12505 NE 116th St, A35

Kirkland, WA 98034

Money Orders or Certified Bank Draft are also acceptable. Make check able to **AI Online Developer Plus Inc.**

All major credit cards are also a way to pay. Please call for ordering using Credit Cards.

