## Study Plan for Al Bootcamp Journey & Learning Path.docx

Date	Time	Summary	Description
2025-08-11 (Mon)	10:00 AM - 12:00 PM	Study Core ML/Al Concepts	Week 1: Training for AI Engineers, Training of AI Designer. Study all the AI knowledge. Focus on Training for AI Engineers and Designers. Work on Job Tracker or PM FAQ Chatbot.
2025-08-11 (Mon)	01:00 PM - 02:00 PM	Agile Scrum Study - Week 1	Understanding Agile Scrum, Sprint Structure. Read Agile Scrum Documentation.
2025-08-18 (Mon)	10:00 AM - 12:00 PM	Study Core ML/AI Concepts	Week 2: Training for AI Engineers, Training of AI Designer. Study all the AI knowledge. Focus on Engineers working on Job Tracker or PM FAQ Chatbot. Designers Join Pitch Day & Team Match.
2025-08-18 (Mon)	01:00 PM - 02:00 PM	Agile Scrum Study - Week 2	Understanding Agile Scrum, Sprint Structure. Read Agile Scrum Documentation.
2025-08-25 (Mon)	10:00 AM - 12:00 PM	Study Agile Scrum Methodology	Week 3: Designer building High-Fidelity Designs, User Interviews. Engineers: Working on Job Tracker or Discord PM FAQ Chatbot.
2025-09-01 (Mon)	10:00 AM - 12:00 PM	Study Team Collaborations	Week 4: Designers & PM present to Engineers. Engineers join Zoom Pitch Day and fill out Google Ranking form.
2025-09-08 (Mon)	10:00 AM - 12:00 PM	Study Team Collaborations	Week 5: Cross-functional team collaboration. Agile feature development.
2025-09-15 (Mon)	10:00 AM - 12:00 PM	Study Team Collaborations	Week 6: Cross-functional team collaboration. Agile feature development.
2025-09-22 (Mon)	10:00 AM - 12:00 PM	Study Team Collaborations	Week 7: Cross-functional team collaboration. Agile feature development.

2025-09-29 (Mon)	10:00 AM - 12:00 PM	Study Team Collaborations	Week 8: Cross-functional team collaboration. Agile feature development.
2025-10-06 (Mon)	10:00 AM - 12:00 PM	Study Team Collaborations	Week 9: Cross-functional team collaboration. Agile feature development.
2025-10-13 (Mon)	10:00 AM - 12:00 PM	Study Real-world Applications	Week 10: Testing and Demo ready.
2025-10-20 (Mon)	10:00 AM - 12:00 PM	Prepare for Demo	Week 11: Finalize testing. Prepare demo.
2025-10-24 (Fri)	01:00 PM - 03:00 PM	Project Demo	Week 11: Project Demo!
2025-10-27 (Mon)	10:00 AM - 12:00 PM	Review MLOps & Deployment	Week 12: Review MLOps principles and best practices.
2025-11-03 (Mon)	10:00 AM - 12:00 PM	Practice LLM Fundamentals	Week 13: LLM architectures, Prompt engineering, RAG
2025-11-10 (Mon)	10:00 AM - 12:00 PM	Review Core ML/AI	Week 14: Review Neural Networks, Transformers Architecture
2025-11-17 (Mon)	10:00 AM - 12:00 PM	Project Documentation	Week 15: Finalize Project Documentation.
2025-11-24 (Mon)	10:00 AM - 12:00 PM	Course Review & Summary	Week 16: Review all concepts learned during the bootcamp.