

Faculty of Engineering and Technology

Major Project Work/Internship

Project Batch ID
CIN_218

Name of student	Register Number	Department	Mobile Number	Email ID
Krishna Kant Pandey	RA2011026010288	CINTEL	7380549005	kp9827@srmist.edu.in
Bhavani Shankar Ajith	RA2011026010300	CINTEL	9892250244	as3246@srmist.edu.in
Degree/program	B. Tech (CSE)	Specialisation	Computer Science & Engineering with specialization in Artificial Intelligence and Machine Learning	
Academic Year	2023-2024 (Even)	Semester	8	
Course Code	18CSP109L	Course Title	Major Project	
Working Title of the Project:		Exploring The Solar System with Machine Learning Agents Via Deep Reinforcement Learning		
Project Site / Location		Chennai		
Name and address of the company / organisation (Applicable for projects with industry or industry support)		SRM University, Kattankulathur, Chengalpattu District-603203		
Supervision Team				
	Supervisor	Co-Supervisor	External Supervisor (If applicable)	
Name	Dr. G. Vadivu			
Designation	Professor			
Department	Data Science and Business Systems			
Campus	Kattankulathur			
Telephone	9841217971			
E-mail	vadivug@srmist.edu.in			

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Student Log Book – Meeting with Guide

Date of Meeting	Activities or Discussion of the project	Supervisor Comments	Signature of the Supervisor with Date
20/11/2023	Title Announcement	Decide an apposite title for major project.	
23/11/2023	Project Review 0	Methods of RL which use neural network.	
25/11/2023	Coming with a novel Algorithm	PPO seems new and relevant.	
18/01/2024	Project Review 1	Seems good start implementing.	
28/01/2024	Conference Paper Review 1	Improvize writing.	
23/02/2024	Project Review 2	50% Implementation to be done.	
29/02/2024	Conference Paper Review 2	Refer to articles on PPO and DRL.	
23/03/2024	Project Review 3	75% Implementation to be done.	
25/03/2024	Conference Paper Review 3	Seems good for submission.	
25/03/2024	Deciding of Conference	IEEE EXPLORER Submission.	
26/03/2024	Paper Submission	Will await for the Decision.	
30/04/2024	Project Report Submission to HOD	Appreciated.	