MAKARAND VAYDANDE makarandvaydande@gmail.com | 9168573867

Dedicated and ambitious student with a degree in artificial intelligence engineering, Bring a blend of academic excellence and practical experience. Adept at leveraging classroom learning and self learning to solve real-world challenges.

Educational details

BE. Artificial intelligence & Data science – 71.60
[2020-24] [SPPUniversity, pune]

HSC – 58.92 [2019-20]

SSC – 68.00 [2017-18]

Courses

Core java (OOP & JDBC)

Database management system (DBMS)

Front-End Development

Data analysis | Visualization

Machine learning

Skills

Programming languages : Java | C | Cpp | Python | Html | Css | Js

Database : MySQL | PostgreSQL

Libraries : Pandas | Numpy

Data Visualization/ Handling : Excel | PowerBI | Matplotlib

Soft skills : Good communication | Presentation | Written skills | Team player

Internship experience

Django developer intern – EliteSoftwares, pune [Jan – Mar 2023]

learned the fundamentals of Django framework, architecture and processes. Participated in code reviews and testing.

Projects

Walking & surviving AI using reinforcement learning :

Developing an Adaptive AI Bot for Survival in Dynamic Unity Environments using Reinforcement Learning.

Portfolio website development :

Developed interactive portfolio website using Cascading stylesheet's animations and transition properties.

Certifications & achievements

DPU tecnovation 2.0 [project competition] [2024]

ISRO Indian space research organization visit [jan-2024]

IJSRCSEIT [Walking and survival ai using RL, paper publication] [JN-64718, 2024]

Extra curriculum activities

Member [Engineer cell]   Volunteer [Zeal cultural event 2023-24]

Hobbies

Playing chess   Photojournalism [forts, connection between nature and humans]

Article writing

More details

Date of birth – 16/02/2003   Portfolio – https://makarandvaydande.netlify.app/

Languages – English, Marathi, Hindi   Linkedin – linkedin.com/in/makarand-vaydande-77a00a244

Address – Warje, Pune.