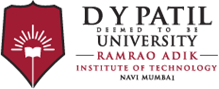
# Name: Aryan Yashwant Lakde

**Gender: Male**

# E-mail Address: [aryanlakde@gmail.com](mailto:aryanlakde@gmail.com) LinkedIn:linkedin.com/in/aryan-lakde Mobile No.: 8451870221

**Career Objective:** To make use of my skills in software development to support creative ideas and produce effective solutions that enhance user experience.

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| --- | --- | --- | --- | --- | --- |
| B. E. |  | Sem 8 | Sem 7 |  | 9.41 |
| Yet to appear | Yet to appear |  |
| T. E. | MAY | Sem 6 | Sem 5 | Department of Computer Technology |
| 2023 | 9.37 | 9.3 |  |
| S. E. | MAY | Sem 4 | Sem 3 | Ramrao Adik Institute of Technology, |
| 2022 | 9.21 | 9.63 | Mumbai University |
| F. E. | JUL | Sem 2 | Sem 1 |  |
| 2021 | 9.6 | 9.44 |  |
| Class XII | FEB | HSC | | | 67.08 |
| 2020 |
| Class X | MAR | SSC | | | 88.80 |
| 2018 |
| **ACADEMIC ACHIEVEMENTS** | | | | | |
| * Secured 10 Grade Points in Engineering Mathematics - II, Engineering Mathematics - III, Discrete Mathematics in semester II , III and IV respectively * Secured 10 Grade Points in **C programming** and English for Engineers in semester II * Secured 10 Grade Points in **Data Structures** and **Object Oriented programming** in semester III * Secured 10 Grade Points in Computer Organization and Architecture in semester III * Secured 10 Grade Points in **Statistical Data Analysis** in semester V * Secured 10 Grade Points in **(Major) Foundation of Data Science** in semester V | | | | | |

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| **CERTIFICATIONS** |
| * Certification in **Entrepreneurship Essentials from Harvard Business School Online**, June 2023 * Certification for participation in **Hackathon Conducted by TSEC,** July 2022 * Certification in **Sustainable Business Strategy from Harvard Business School Online**, Feb 2022 * Certification in **Business Analytics from Harvard Business School Online**, Sept 2021 |
| **PROJECTS AND INTERNSHIPS** |
| **PROJECTS:**   * **Animal Intrusion Detection :** A system utilizing the **YOLOv5** model has been developed to track and detect wild animal intrusion in human habitats. When an intrusion is detected, the system triggers an alarm and sends notifications to both the local residents and the forest department, alerting them to the situation. This integrated approach aims to effectively mitigate conflicts between humans and wildlife by promptly notifying the relevant parties and enabling swift response measures. (April 2023) * **CCTV Monitoring System** : The application built using **tkinter** is a desktop program that allows users to monitor multiple CCTV cameras. It provides a user-friendly interface for viewing live video feeds from the cameras. Additionally, the application offers the functionality to record and save the footage when the user identifies a suspicious event. With this application, users can effectively monitor their CCTV cameras and store recordings for future reference. (May 2022). * **Smart Restaurant Food Ordering System** : The digital food ordering menu allows contact-free and hygienic dining in restaurants without the need for login or registration. Developed with **HTML5, CSS3, Bootstrap, PHP and MySQL**. (Dec 2021) |
| **POSITION OF RESPONSIBILITY** |
| * Did **Publicity** for RAIT Google Developer Student Club (Aug 2022) * Volunteered for RAIT Association for computing machinery during techfest (April 2022) |
| **EXTRA CURRICULAR ACHIEVEMENTS** |
| * Secured **second rank** in school Carrom competition during 2018 * Secured **first prize** in Doubles Badminton tournament during school * Participated in skits during annual functions. |
| **ADDITIONAL INFORMATION** |
| **Preferred Programming Language**: JAVA   * **Other Known Languages**: Python, C * **Known Web Technologies**: HTML, CSS, Bootstrap, JavaScript, MySQL, PHP * **Hobbies and Interest** : Gaming, F1, Cricket, Volleyball, Snooker, Badminton, Chess |