



## ARYAN RANJIT SIRDESAI

B.E. - Computer Science & Engineering

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### BRIEF SUMMARY

I'm a sincere and honest student. Currently I'm pursuing Bachelors Degree in Computer Engineering (7th - Semester). Also I've completed Diploma in Computer Engineering with highest rankings in the university.

My ultimate aim is to serve as a stepping stone for my career in Information & Technology sector. With gaining experience, developing expertise, and demonstrating strong performance, also progress towards more advanced roles such as R & D Engineer, Engineer Trainee or specialized positions like Automation Tester or Performance Tester.

My skills include Programming languages like Advanced Java, Android Programming, Agile & Scrum Methodology, Xampp, Software Project Management & HTML.

If given a chance I'll definitely prove my worth.

### KEY EXPERTISE

Java Programming   Android App Development   Agile Methodology   PHP   Kotlin   Oracle Database   SQL   Cyber Security  
Phishing Detection   Information Security   Linux OS   OOPs   Computer Networking   Data Structures   HTML5   CSS   MySQL  
Microsoft Word   Javascript

### EDUCATION

**Dr. D Y Patil Institute of Engineering, Management & Research, Akurdi** 2020 - 2024  
B.E. - Computer Science & Engineering | CGPA: 7.78 / 10.00

**D.Y.Patil Polytechnic, Kolhapur, Kolhapur** 2021  
Diploma | Diploma - Computer Science and Engineering - Computer Science and Engineering | MSBTE | Percentage: 95.89 / 100.00

**Chhtrapati Shahu Vidyalaya, Kolhapur, Kolhapur** 2017  
10<sup>th</sup> | Maharashtra State Board of Secondary and Higher Secondary Education | Percentage: 76.20 / 100.00

### AWARDS AND SCHOLARSHIPS

- Rewarded with a T-Shirt as a reward from GeeksForGeeks.

### INTERNSHIPS

**Nexus InfoSec Pvt. Ltd.** 01 Mar, 2023 - 30 Apr, 2023  
Cyber Data Analyst

**Key Skills:** Cyber Security   Information Security   Penetration Testing   SQL Injection   Data Security   Data Analysis

A thorough training was given on Cyber Analytical aspects, SQL Injection, dealing with massive amount of data w.r.t it's feasibility & Security.

**Cognizant** 07 Feb, 2023 - 28 Feb, 2023  
Agile Methodology

### PROJECTS

**Phishing Detector Application** 06 Jun, 2023 - 30 Nov, 2023

**Mentor:** Dr. Rajesh Kumar Pal | **Team Size:** 4

**Key Skills:** Cyber Security   SQL Injection   Android Studio   REST API

**Project Link:** [https://drive.google.com/drive/folders/1hdUatPD9huVKDvkzr03RuJuYjZ-0Eu-f?usp=drive\\_link](https://drive.google.com/drive/folders/1hdUatPD9huVKDvkzr03RuJuYjZ-0Eu-f?usp=drive_link)

This is my ongoing project which involves designing of an application through Android Studio which identifies & Counters fraud link from Text messages, emails & prompts the user preventing user from proceeding forward.

My role is to develop such application & test it to confirm whether it meets specified requirements.

**Implementing the Concept of Automation** 15 Jun, 2020 - 15 Jul, 2021

**Mentor:** Mrs.A.V.JADHAV | **Team Size:** 2

**Key Skills:** Automation   Arduino UNO   Stylometry

**Project Link:** [https://drive.google.com/drive/folders/1-GAlwF7nO8\\_wbddHGor7xqjQQ2RV2oAt?usp=drive\\_link](https://drive.google.com/drive/folders/1-GAlwF7nO8_wbddHGor7xqjQQ2RV2oAt?usp=drive_link)

This project includes two phases :

I --> Automated Dino Game using Arduino Uno : this was integration of both hardware + software. We used Arduino IDE for same. Besides actual coding was done in CPP language. My role was to write the equivalent program. Output was that theDinosaur used to jump on each and every

obstacle across it's path.

It --> Attributing Authorship with Stylometry : this includes identifying the author name from author's writing attributes. Programming was done in Python. My role was to strongly represent our project .

## ACHIEVEMENTS

- Secured First Prize in Handwriting Competition.
- Scored 148/150 in Final Project while pursuing Diploma.
- Solved more than 100 Competitive Programming Problems on GeeksForGeeks.
- Participated in Vertexo 2K23 Hackathon Competition.

## SEMINARS / TRAININGS / WORKSHOPS

**Industrial Training Program in Collaboration of MSBTE & DOMAIN Computer Education**

12 Jun, 2020 - 17 Jul, 2020

**Institute Name:** Domain Computer Education

## CO-CURRICULAR ACTIVITIES

- Co - Technical Head at Departmental club - COMPSA.
- Maintained GFG Problem of the Day Streak[POTD].

## EXTRA CURRICULAR ACTIVITIES

- Participated in VERTEXO - 2K23.
- Work Experience as Cooperational Database Volunteer Intern at National Cooperative Database[NCD].

## PERSONAL INTERESTS / HOBBIES

- Reading and Analysis
- Interdisciplinary Collaboration
- Public Speaking and Presentation
- Effective Verbal Communication
- Programming Proficiency

## WEB LINKS / IMs

- WhatsApp - 9673095364
- Github - <https://github.com/MushroomCoder>
- Other - <https://auth.geeksforgeeks.org/user/aryansirdesai/practice>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Single

**Current Address:** Near Akurdi Railway Station, Dharmaraj Chowk, Esckon Temple Road, Navashakti Society, Kundan Park, Akurdi, Pune, Akurdi, Maharashtra, India - 411044

**Email:** aryansirdesai@gmail.com

**Date of Birth:** 18 Jan, 2002

**Known Languages:** English, Hindi, Marathi

**Permanent Address:** Near Sambhajinagar S.T.Stand, Old More Colony, Opposite to Ekkhambi Hanuman Mandir, Era Park Annex Appt, Flat No. E-2, Pune, Maharashtra, India - 411044

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