



PRAJWAL PRAVIN DESAI

B.E. - Computer Science & Engineering

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=profile&utm_medium=ios_app

BRIEF SUMMARY

I know core java and basic Java concepts, OOPs to write Code with class structures along with multithreading in Core java. I have knowledge in DSA and experience in developing polished performance based applications using JavaFX. Experience working with operating systems, particularly Linux and ensuring system stability as well as process management. I am fluent in database management systems (DBMS) using SQL and NoSQL databases for data storage, querying and manipulation. I write high-quality, efficient and maintainable software solutions that are grounded in both theory and best practices.

KEY EXPERTISE

Operating Systems DBMS Basic Linux Commands Data Structure Algorithm JavaFX GIT CSS VS Code Java
Javascript MySQL API Database Firebase HTML Dart Flutter

EDUCATION

Shrimati Kashibai Navale College Of Engineering

2021 - 2025

B.E. - Computer Science & Engineering | CGPA: 8.06 / 10

Kota Juniour College Of Science, Karad, Karad

2021

12th | MSBSHSE | Percentage: 93.17 / 100

Holy Family Convent High School, Karad

2019

10th | MSBSHSE | Percentage: 88.60 / 100

PROJECTS

MakeMyEventSpecial.in

24 Jun, 2024 - 13 Jul, 2024

Team Size: 4

Key Skills: Java JavaFX Firebase Twilio-API GIT API Database UI Development

Project Link: <https://github.com/Prajwal111111>

MakeMyEventSpecial.in is a hotel booking application that features three main categories: wedding, party, and birthday. When a user selects a category, they are presented with a list of hotels that are popular for that type of event. Clicking on a hotel provides detailed information about it. The application uses Firestore for handling login and sign-up processes, and Twilio API for sending confirmation messages.

Dynamic Canvas Art Generator Multi Shapes

07 Dec, 2023 - 11 Jan, 2024

Team Size: 4

Key Skills: Java JavaFX Multithreading

The program displays randomly generated "art" on a canvas. When the user clicks the "Start" button, a new random artwork is generated every two seconds. The program uses a separate thread to drive the animation and utilizes Platform.runLater() to redraw the canvas on the JavaFX application thread.

ASSESSMENTS / CERTIFICATIONS

Java DSA

Key Skills: Java Java JVM OOP DSA DBMS JavaFX Multithreading Linux Commands

Operating Systems

Key Skills:

Operating Systems Hardware Knowledge Process Scheduling Memory Management Scheduling Algorithm
File System Windows Linux MacOS

SEMINARS / TRAININGS / WORKSHOPS

International Level Student Workshop - 2k24 On Data Science using Python

19 Feb, 2024 - 23 Mar, 2024

Institute Name: Shrimati Kashibai Navale College Of Engineering

Key Skills: Data Science (Basics)

I am proud to share my active participation in a Five-day workshop Organized by SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING, PUNE, Maharashtra.
In Association with BRAINOVISION SOLUTIONS INDIA PVT. LTD.
During the period Feb 19th, 2024 to Feb 23rd, 2024

EXTRA CURRICULAR ACTIVITIES

- o Tech-Myst Event Co-ordinator
- o Techtonic Student Event Co-ordinator

PERSONAL INTERESTS / HOBBIES

- o Travelling
- o Riding
- o Gaming

WEB LINKS

- o Github - <https://github.com/PrajwalIIIIIIII>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Sinhgad Campus, Aditri Heights, Vadgaon(BK) , Pune., Pune, Maharashtra, India - 411041

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Date of Birth: 22 Sep, 2003

Known Languages: English, Marathi, Hindi

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