



**PARTH PRITAM PATIL**  
B.E. - Computer Science & Engineering  
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[utm\\_source=share&utm\\_campaign=share\\_via&utm\\_content=profile&utm\\_medium=android\\_app](https://www.linkedin.com/in/parth-patil-152747289?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_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 system   Java   Database Management System   Basic Linux Commands   OOP   DSA   Java Fx   Java JVM  
Git   VS Code   HTML   CSS   Javascript   Dart   Flutter

## EDUCATION

<b>Shrimati Kashibai Navale College Of Engineering</b> B.E. - Computer Science & Engineering   CGPA: 7.40 / 10	2021 - 2025
<b>R. P. Vagh School Junior College, Vasai</b> 12 <sup>th</sup>   MSBSHSE   Percentage: 71.23 / 100	2020
<b>Notre Dame School, Vasai</b> 10 <sup>th</sup>   CBSE   Percentage: 82.40 / 100	2018

## PROJECTS

<b>MakeMyEventSpecial.in</b> Team Size: 4 Key Skills: java   JavaFx   Firebase   Twilio-API   Git   UI Development   Databases Project Link: <a href="https://github.com/ParthPatil17">https://github.com/ParthPatil17</a> 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.	24 Jun, 2024 - 13 Jul, 2024
<b>Dynamic Canvas Art Generator Multi Shapes</b> Team Size: 4 Key Skills: Java   JavaFx   Multithreading   OOP Project Link: <a href="https://github.com/ParthPatil17">https://github.com/ParthPatil17</a> 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.	14 May, 2024 - 02 Jun, 2024

## ASSESSMENTS / CERTIFICATIONS

### Java DSA

Key Skills: Java   JavaFX   Java JVM   OOP   DSA   multithreading   Linux commands   DBMS

### Operating Systems

#### Key Skills:

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

### SEMINARS / TRAININGS / WORKSHOPS

#### International Level Student Workshop - 2024 On Data Science using Python

19 Feb, 2024 - 23 Feb, 2024

**Institute Name:** Shrimati Kashibai Navale College Of Engineering

**Key Skills:** Basic of Data Science   Basic of Python

I am thrilled to share my participation in the International Student Workshop 2024!

### EXTRA CURRICULAR ACTIVITIES

- o Training and Placement Student Co-ordinator of Computer Department
- o Tech myst Event Co-ordinator
- o College Football Team

### PERSONAL INTERESTS / HOBBIES

- o Football
- o Cricket
- o Traveling
- o Video games

### WEB LINKS

- o Github - <https://github.com/ParthPatil17>

### PERSONAL DETAILS

**Gender:** Male

**Current Address:** Aditri Heights, Sinhgad campus, Ambegaon Budruk, Pune, Maharashtra, India - 411041

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**Date of Birth:** 17 Jan, 2003

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