#### **BHAVISHA**

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# Education

Bachelor of Technology: Electronics and Communication Engineering

from Netaji Subhas University Of Technology (NSUT)

**Graduation completion-2025** 

Class XII

Balvantray Mehta Vidya Bhawan (A.S.M.A.)

Passed-2021

Class X

Balvantray Mehta Vidya Bhawan (A.S.M.A.)

Passed-2019

# **Projects**

# **QUIZ APP USING JAVA**

- https://github.com/Bhavisha56/Quiz-App-using-java.git
- Developed a comprehensive quiz application using <u>Java</u>, <u>integrating javax.swing</u> and <u>java.awt</u>
  libraries for a graphical user interface.
- Implemented multiple screens including login, rules display, quiz questions, and score display to guide users through the quiz process seamlessly.
- Interactive UI elements: Designed buttons, labels, and radio buttons for a user-friendly experience.

#### SHORTEST PATH FINDER

- https://github.com/Bhavisha56/Shortest-path-finder.git
- Developed a shortest path finder web application using <u>HTML</u>, <u>CSS</u>, <u>JavaScript</u>, and <u>Vis.js</u> to visualize minimum travel times between cities, incorporating Dijkstra's algorithm for shortest path calculation.
- Implemented a graph-based pathfinding tool that uses <u>Dijkstra's algorithm</u> to compute and display the shortest travel routes, with visual representation using <u>vis.js library.</u>

# **Profile Links**

- Coding Ninjas
- <u>LeetCode</u>

#### Technical skills

- Languages: Java
- Data Structure & Algorithm & Problem Solving
- Web Development: HTML,CSS,JavaScript