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<https://github.com/satyajit-patel>

## Satyajit Patel

**Technical Skills:** C/C++, Python, React, JavaScript, SQL

### Portfolio:

[https://github.com/satyajit-patel/my\\_portfolio](https://github.com/satyajit-patel/my_portfolio)

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
M. Tech (AI & DS)	Aug 23 - Ongoing	VIT Bhopal University, Bhopal	8.73/10
MCA	Jun 19 – May 22	VSSUT, Sambalpur	8.22/10
B. Sc (CS)	Jun 16 – May 19	GM University, Sambalpur	7.31/10
Class XII	May 16	Pratik Science College, Bhubaneswar	67.16%
Class X	May 14	KCP Panchayat High School, Sundargarh	84%

ACADEMIC PROJECTS	
Front End	<ul style="list-style-type: none"><li>▪ <b>Shortest-Path-Visualizer</b> (Feb 22 – Apr 22)<ul style="list-style-type: none"><li>- The project uses Dijkstra algorithm for visualizing the shortest path from source to destination. And it is Deployed on cloud.</li><li>- Technology: HTML/CSS, JavaScript, React, Microsoft Azure</li><li>- Team Project: 1 member</li><li>- Role: Web Developer</li><li>- Link and Results: <a href="https://github.com/satyajit-patel/shortest_path_visualizer">https://github.com/satyajit-patel/shortest_path_visualizer</a></li></ul></li></ul>
Data Science	<ul style="list-style-type: none"><li>▪ <b>Fantasy Cricket Team</b> (Sep23– Nov 23)<ul style="list-style-type: none"><li>- The idea of this project is using Web Scraping to collect the data, and then apply Linear programming to find optimal 11 players.</li><li>- Technology: Python, Pandas, PuLP</li><li>- Team Project: 1 member</li><li>- Role: Data Scientist</li><li>- Link and Results: <a href="https://github.com/satyajit-patel/fantasy_cricket_team">https://github.com/satyajit-patel/fantasy_cricket_team</a></li></ul></li></ul>

CO-CURRICULARS	
Coding	<p>C++ from GFG, Sep 22</p> <p>Link: <a href="https://media.geeksforgeeks.org/courses/certificates/89038167d06441f0b2e5ad110e0c9341.pdf">https://media.geeksforgeeks.org/courses/certificates/89038167d06441f0b2e5ad110e0c9341.pdf</a></p> <ul style="list-style-type: none"><li>▪ Leetcode – Global Rank – 446064</li></ul> <p>Link: <a href="https://leetcode.com/satyajit_2/">https://leetcode.com/satyajit_2/</a></p> <ul style="list-style-type: none"><li>▪ Solved 180+ problems at Codeforces</li></ul> <p>Link: <a href="https://codeforces.com/profile/satyajitpatel770001">https://codeforces.com/profile/satyajitpatel770001</a></p>

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"><li>▪ Coding Ninjas C++ Certificate Holder (Jun 22)</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>▪ Core Member, Robotics Club (Jun 21-May 22), VSSUT</li></ul>
Extracurricular	<ul style="list-style-type: none"><li>▪ Coding – Participated in numerous contests in various platforms like: GeekforGeeks, LeetCode, Codeforces, Atcoder, CodeChef etc.</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Badminton - Represented CSE Department in VSSUT tournament (Sep 21)</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi, Odia</li></ul>