

# SHALINI SIROTHIYA

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📄 Shalini Sirothiya 🌐 sirothiya

## EDUCATION

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<b>Technocrats Institute of Technology</b> <i>Bachelor of Technology in Information Technology</i>	<b>2020 - 2024</b> <i>CGPA : 8.95</i>
<b>Gyanodaya Vidya Mandir</b> <i>Higher Secondary (CBSE)</i>	<b>2019 - 2020</b> <i>Percent: 93.33</i>
<b>Gyanodaya Vidya Mandir</b> <i>Secondary (CBSE)</i>	<b>2017 - 2018</b> <i>Percent: 91.3</i>

## PROJECTS

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### Quote App [↗](#) | 2023

- Developed a comprehensive Quotes App utilizing React Native, featuring dynamically navigable screens implementation. Integrated state management for efficient data handling and seamless user experience.
- Implemented Firebase REST API for secure user authentication and real-time data synchronization. Ensured a responsive UI, adhering to best practices in mobile development.

### Predictor [↗](#) | 2022

- Collaborated in a team of 3 to design a predictor + recommendation system and converted it into a full-fledged website.
- This crop yield predictor using ML has the potential to revolutionize the agriculture industry by providing more than 90% accurate prediction to the farmer, improving decision making, increasing efficiency and enhancing more than 50% sustainability.

### E-Portfolio [↗](#) | 2022

- Designed a personal portfolio website that showcases all my work and let others know about me and represents my skill set, experience, and achievements
- Designed using technologies HTML, CSS, and JAVASCRIPT.

## TECHNICAL SKILLS

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C++  
ReactJs  
JavaScript  
Object Oriented Programming  
Data Structures and Algorithms  
Operating System  
DBMS(SQL)

## ACHIEVEMENTS

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### LeetCode [↗](#)

Solved 700+ questions on LeetCode and participated in 50+ contests.

### CodeChef [↗](#)

Ranker at CodeChef with a high rating and among the top performance of the CodeChef college program.

### GeeksForGeeks [↗](#)

Solved 200+ problems on GeeksForGeeks with 500+ score on it.

## CERTIFICATIONS

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- Test Automation : EPAM Systems
- Python Certificate : PerfectElearning
- Mathematics for Machine Learning : Coursera
- 5 Stars in C++ & SQL [↗](#)
- Hacker Cup Participation : FaceBook