

# KRISH SHAH

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GitHub | LeetCode | CodeForces | LinkedIn

## EDUCATION

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**JSPM Rajarshi Shahu College of Engineering**  
Information Technology B.tech  
CGPA: 8.91

Pune, India  
July 2023 - Present

**Piperdiwala English Medium High School**  
June-2022 - May-2023  
Percentage: 68%

Surat, Gujarat

**Shri H.M.B Saradar English Medium High School**  
June 2020 - May 2021  
Percentage: 91.33%

Surat, Gujarat

## SKILLS

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Programming Languages: C++, C  
Libraries/Frameworks: Javascript, React, Node.js, Express.js  
Tools / Platforms: GitHub, OOPS, OS  
Databases: SQL, MongoDB

## PROJECTS / OPEN-SOURCE

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### Snap-Link | Link

*React.js, Node.js, Express.js, MongoDB*

Developed MediaHub Platform using the MERN stack, implementing both frontend and backend functionalities.

Built user authentication with JWT, post CRUD operations, and real-time updates with WebSockets.

Designed a responsive frontend with React and Redux, and created RESTful APIs with Express.

Deployed on Heroku with environment configuration, supporting scalable user profile management, notifications, and cloud image uploads via Cloudinary.

### Simon Game | Link

*HTML, CSS, JAVASCRIPT*

Developed an interactive Simon Game using HTML, CSS, and JavaScript.

Implemented color and sound sequences for memory testing.

Designed a responsive interface with smooth animations and ensured cross device compatibility.

Added a feature of high-score and making it a real game view with the help of neutralino-js apis, implemented close app button and trying to make the leaderboard.

### Neutralinojs Website Contribution | Link

*HTML, CSS, JavaScript*

Fixed documentation inconsistencies and improved content formatting for better readability.

Ensured alignment with Neutralinojs best practices to enhance developer experience.

### Sipnet Documentation Website | Link

*MkDocs, Doxygen, Makefile, Markdown, YAML*

Developed a documentation website for the SIPNET model under the PEcAn project using MkDocs.

Integrated Doxygen to generate API-level documentation and automated the process using a custom Makefile (`make document`).

## HONORS & AWARDS

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- Pupil on Codeforces (Max Rating:1390)
- Competitive Programming Head for the GeeksforGeeks Student Club
- CP/DSA co-ordinator GDSC