

# Riya Singh

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## EDUCATION

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### Chandigarh University

*Bachelor of Engineering in Computer science*

Mohali, Punjab

Aug. 2022 – Present

### Siddharth Public School

*Secondary Education*

Rohini, Delhi

Aug. 2019 – June 2021

## PROJECTS

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### Nerds App- LinkedIn x Tinder/Bumble | *HTML, CSS, React.JS, MongoDB, Python* January 2024 – May 2024

- Caters Introverts. Build meaningful connections.
- Connect peers to groups/Individual people. Create professional relationships.
- Include gender variation and options
- Filter -Age/Field of interest/Preferred programming language/Music Artists/Education Details/ Employment Descriptions and your professional skills

### Portfolio Website | *HTML, CSS, JavaScript*

November 2023 – Present

- Developed a personal portfolio design.
- Responsive on both PC and Mobile phones.
- Displays skills, experience, services provided, position of authority, and more.
- Attached a Google form to send a response from the website.

### Face Mask Detection | *Python, Keras, OpenCV, MobileNet*

April 2023 – August 2023

- Can be used in real-time for safety due to the outbreak of COVID-19.
- The MobileNet architecture is used which is very efficient making it easier to deploy the model to embedded systems.
- This can be deployed at airports, hospitals, railway stations, and other public places.
- Integrated with CCTV and can be applied on live video cameras.

## EXPERIENCE

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### Subject Matter Expert

June 2023 – November 2023

*Scorium Learning*

- Joined the Scorium Learning as a subject matter expert (SME) intern.
- It was an excellent opportunity for me to hone my writing skills and gain valuable experience in the industry.
- Explored ways to solve modern curriculum classroom problems

## POSITIONS OF RESPONSIBILITY

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### Activities and societies:

August 2022 – Present

*Department of Student Welfare- Organising Committee*

- I am a member of the Student Welfare Club and responsible for acting as a bridge between students and the college authorities to help organize fests and events.
- It is an excellent opportunity for me to embrace my leadership skills and decision-making ability.
- Coordinating with team members fostered teamwork, communication, understanding, event planning, and adaptability.
- It helped me build connection with peers, faculty, and professionals.
- It instilled a sense of responsibility and accountability.

## INTERESTS AND HOBBIES

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- Poetry
- Creative Writing
- Blog Writing
- Caricature Illustration
- Reading

## TECHNICAL SKILLS

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**Languages:** Java, Python, C/C++, SQL, JavaScript, HTML/CSS

**Libraries:** Pandas, NumPy, Matplotlib, Tensorflow, OpenCV-python, Argparse, Keras

**SKILLS:** English Proficiency, Creative Writing, Content Writing, Digital Art, Canva, Caricature Illustration, Search Engine Optimization