

# Hardik Arora

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## Education

09/2020 – Present	<b>B. Tech in Electronics and Communication Engineering</b> Lakshmi Narain College of Technology, Bhopal
04/2018 – 06/2020	<b>Higher Secondary Education</b> St. Xavier's Senior Secondary Co-Ed School, Bhopal

## Skills

- |             |                                  |
|-------------|----------------------------------|
| • Core Java | • Data Structures and Algorithms |
| • SQL       | • HTML/CSS/JS                    |

## Achievements

- Microsoft Engage 22**, Microsoft
- Selected among 30,000 applicants, reaching phase 2 of the competition.
  - Demonstrated competency in online challenges and completed the first round.

- Amazon ML Summer School 22**, Amazon
- Selected as one of the 3,000 participants for Amazon Machine Learning Summer School 2022.
  - A virtual class which provided in-depth training on basic machine learning concepts.
  - Eight classes were conducted which gave valuable insights on ML in real-world scenarios.

## Experience

- |                   |  |
|-------------------|--|
| 05/2022 – 06/2022 | <b>Oasis Infobyte</b> , Web Development Intern <ul style="list-style-type: none"><li>• Gained valuable insights into optimal coding practices and real-world project development methodologies through hands-on experience.</li><li>• Developed three foundational front-end projects to enhance understanding and expertise in coding techniques and project workflows.</li></ul> |
|-------------------|--|

## Projects

- |                   |   |
|-------------------|---|
| 04/2023 – present | <b>CodeKeeper</b> , Java/SQL <ul style="list-style-type: none"><li>• Created a password manager application with a focus on enhanced security, customizable password generation, and an intuitive user interface.</li><li>• Users can generate customizable passwords with lengths ranging from 8 to 25 characters, choosing from various character types.</li><li>• Streamlined interface for enabling efficient password management and reducing time spent on password related tasks by 30%.</li></ul>   |
| 12/2022 – 03/2023 | <b>CarePlus</b> , Java/SQL <ul style="list-style-type: none"><li>• Implemented a user-friendly eHospital system that effectively reduces paperwork by 75%, improving operational efficiency and data accuracy.</li><li>• Designed and developed three distinct interfaces tailored for admin, doctors, and receptionists to streamline communication.</li><li>• Integrated SMS notifications for appointments, ensuring timely communication, reducing no-shows, and enhancing security measures.</li></ul> |

## Languages

- |           |         |
|-----------|---------|
| • English | • Hindi |
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