

# Harsh Oval

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LEETCODE | HACKERRANK | GITHUB | LINKEDIN | PORTFOLIO

## EDUCATION

SAVITRIBAI PHULE PUNE UNIVERSITY

COMPUTER SCIENCE | BACHELOR OF COMPUTER APPLICATIONS(BCA)

CGPA: 8.05

October 2020 - July 2023

Pune, India

BHARATI VIDYAPEETH DEEMED UNIVERSITY

COMPUTER SCIENCE | MASTER OF COMPUTER APPLICATION

August 2023 - Present

Pune, India

## SKILLS

PROGRAMMING LANGUAGES	Python, SQL, C++, Java
LIBRARIES/Frameworks	React, Angular, Node, Django
TOOLS / PLATFORMS	Figma, Glt
DATABASES	MySQL, MongoDB

## PROJECTS / OPEN-SOURCE

REMOTE CODE EXECUTION SYSTEM | [LINK](#)

MERN Full Stack Application

- **User Authentication:** Secure login/registration with JWT.
  - **Code Editor:** Web-based editor with syntax highlighting.
  - **Execution Environment:** Sandboxed environment for safe code execution.
  - **Real-time Collaboration:** Support for multiple users to work together.
- History Management: Save code snippets and execution history.

TIC-TAC-TOE | [LINK](#)

Web Application

- **Board Representation:** 3x3 grid initialized with empty values.
- **Turn Management:** Alternates players and validates moves.
- **Win Conditions:** Checks rows, columns, and diagonals for a winner.
- **Draw Detection:** Identifies a draw when the board is full.

## CERTIFICATIONS

- Full Stack Java Developer + JAVA + JSP + Restful WS + Spring - **UDEMY**
- Data Analysis with Python - **IBM**
- Dart Masterclass Programming Course : ios/Android Bibble - **UDEMY**
- Android Development (App Development) - **IEEE**

## HONORS & AWARDS

- SQL - Gold Badge (Hacker Rank)
- Python - Gold Badge (Hacker Rank)
- Java - Gold Badge (Hacker Rank)