Himanshi Wadhwani

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A final-year undergraduate in B.Tech Computer Science Engineering (specialization in Cloud Computing and Automation). Well-versed in numerous programming languages including **Java** (object-oriented), Python, HTML and CSS with expertise in **Data Structures and Algorithms (DSA)**.

TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS, JavaScript
Frameworks and Developer Tools: MongoDB, Express.js, React.js, Node.js, GitHub
Coursework: Data Structures, Algorithm Analysis, Object Oriented Programming Systems, Computer Networking, Database Management

ACHIEVEMENTS / EXPERIENCE

- **Competitive programming:** Solved around **800 problems** (including Array, LinkedList, Stack, Queue, Tree, Trie and Graph) and participated in more than **75 contests** on various coding platforms (all inclusive)
- max. rating - 1474 @Codechef
- Selected among the **top 1800 teams** nationwide in HackOn With Amazon - Season 5 (from 50,000 entries); designed a sustainable shopping model with AI recommendations to reduce carbon footprint
- **Google Step Intern'24:** Cleared the first Technical (DSA) interview

PROJECTS

Responsive Portfolio Website | *HTML, CSS* | <u>Link</u>   January 2024 – Present
- Developed a responsive personal portfolio website showcasing skills and projects using HTML and CSS
- Deployed on GitHub Pages for mobile responsiveness and continuous updates

neoCommerce | *React.js, Node.js, Express.js, MongoDB, Redux, JWT* | <u>Link</u>   March 2025 – Present
- Built a full-stack eCommerce web application for purchasing different products, with user-friendly UI
- Implemented **authentication** and **authorization** using JWT (JSON Web Token) to ensure role-based access (user/admin)
- Integrated cart, wishlist and features like dynamic product listings, search, filters, and sorting to enhance product discovery and user engagement with **CRUD** functionality

Tic-Tac-Toe Game | *HTML, CSS, JavaScript* | <u>Link</u>   July 2024 – August 2024
- Created a user-friendly tic-tac-toe game interface
- Used HTML, CSS and implemented the logic using JavaScript

EXTRACURRICULAR / HOBBIES

- **Google Cloud Arcade Facilitator Program:** Completed various Labs, Arcade Games and Trivias
- **Microsoft Technical Club (VIT Bhopal):** Participated in Code Garuda, a coding contest organized by the college club
- **Technical Interests**: Enjoy solving Algorithmic puzzles and optimization challenges

EDUCATION

VIT Bhopal University   Bhopal, Madhya Pradesh
CGPA: 8.35 —— Cloud Computing and Automation   *August 2022 – May 2026*

St.Paul's Church College   Agra, Uttar Pradesh
Intermediate (ISC Class 12th) —— PCM+Computers   *August 2020 – July 2022*

St.Paul's Church College   Agra, Uttar Pradesh
High School (ICSE Class 10th) —— All subjects   *March 2008 – July 2020*