

Hardik Bora

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EDUCATION

Bharati Vidyapeeth's College of Engineering, Delhi, India	Jan 2021 - Present
Bachelors of Technology in Information Technology	GPA: 9.36/10.0
Ahlcon Public School, Delhi, India	2020
CBSE XII	Percentage: 91.40
Ahlcon Public School, Delhi, India	2018
CBSE X	Percentage: 95.80

EXPERIENCE

Broadcast Engineering Consultants India Ltd(BECIL)	June 2022 - Aug 2022
Under Ministry of Information and Broadcasting, Industrial Engineering Intern	Noida, India
<ul style="list-style-type: none">Conducted research and wrote reports on IoT security issues, proposing the use of ML/AI to address them and analyzing various techniques used globally for IoT protection.Worked on the implementation of IoTs in different sectors of Indian society as part of the government's "Smart City Abhigyan" initiative.	

PROJECTS

- **Brain Tumor Detection and Segmentation** | Python, CNN, Grad-CAM, Grad-CAM++
 - Developed an effective CNN model for brain tumor detection, leveraging convolutional, maxpooling, flatten, and dense layers
 - Used Grad-CAM and Grad-CAM++ validation techniques to improve interpretability, trustworthiness, and brain tumor detection by highlighting crucial regions for classification.
- **Wordle Clone** | HTML, Javascript, CSS, API Integration
 - Developed a web-based Wordle game that closely imitates the real Wordle experience. Implemented HTML, CSS, and JavaScript to create an interactive and enjoyable game
 - Successfully replicated the Wordle gameplay, incorporating real-world data and external services via Rapid APIs.
- **Patwari Chain** | Solidity, Hardhat, IPFS, Typescript, link
 - Our project aims to solve land disputes and fraud in Indian villages by providing a secure and tamper-proof system for land ownership verification using NFTs
 - We created a platform where farmers can upload necessary documents and have their land ownership verified before minting an NFT

HONORS AND AWARDS

- Won the 2nd prize at Build for Future hackathon organized by **Delhi Technological University**
- Got selected in first ever ML bootcamp launched by Google in India, **Google ML Bootcamp 2022**
- IEEE Hackathon**, Won 4th rank in a Hackathon organised by IEEE Delhi subsection
- Finalists at **HackCBS 5.0** - Largest student-run hackathon in India, got offered a grant of 25K INR and direct entry into spaceship program by the title sponsor
- National Finalists at **MICA's Impetus 4.0**, Marketing Case Study Challenge organized by MICA Ahmedabad
- Won 3rd prize at **Chase the Case** organized by MLSAC, BVCOE
- Amongst Top 1 Percentile in the University Semester Exams (2020-Present) and achieved TOP 10 rank in 1st year

SKILLS

Technical Skills: Python, HTML, CSS, JS, Colab, Deep Learning, TensorFlow, SQL, MS Excel, MS Word
Non Technical Skills Canva, Event Management, Public Speaking, Leadership Skills, Communication Skills

POSITIONS OF RESPONSIBILITY

- **Chairperson, Computer Society(BVPIEEE)** | 2021-22
 - Leading a team of 70+ members(as one of the core team members) for sessions and competitions attended by an audience of 200+ students, Conducting and organizing technical/non-technical events like hackathons, workshops etc.
- **Head Boy (Ahlcon Public School)** | 2019-20
 - Headed the School Prefectorial Board - a team of 50+ students engaged in ensuring discipline and order, assigned duties, headed meetings, explained and implemented rules and regulations.