

HARSH DALWADI

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EDUCATION

B.Tech + M.Tech in Information Technology, Atal Bihari Vajpayee Indian Institute of Information Technology And Management, Gwalior, CGPA (as of 2nd Semester) - 8.55/10 Expected 2026

Higher Secondary Certificate, Nirmala Memorial Foundation College Of Science, Mumbai - 93.5% 2019 - 2021

Secondary School Certificate, St. Thomas Academy Convent School, Mumbai - 93.6% 2019

SKILLS

Languages	C, C++, Python, JavaScript, Solidity
Frontend	React.js, CSS, HTML, Next.js, JQuery, Bootstrap
Backend	Node.js, Express.js, Passport
Databases	Mongo.db, PostgreSQL
Web3	Ganache, Truffle, Web3
Tools	Git, Github, MetaMask

PROJECTS

KickStart. Built a decentralized fund raising application based on the ethereum blockchain using solidity and node.js in the backend and next.js in the frontend. ([See the code](#))

TechFest Website. Build a TechFest website using Node.js, Express.js, Passport (for authentication), PostgreSQL (database), Express-Session (Cookie), EJS (template engine) in the backend and HTML, CSS in the frontend. ([See the code](#))

Number Plate Recognition System. (Academic Project) Build a project using OpenCV, Numpy, Imutils and Tesseract OCR based on Raspberry Pi and Arduino Board that recognises the number on the vehicle's numberplate and stores it upto an accuracy of 92%. ([See the report](#))

EXTRA-CURRICULAR ACTIVITIES

- Technical Team Member, IEEE-Students Branch. Made various posters for social media posts and events using Adobe Photoshop, Adobe Illustrator.
- Manager, Students Gyan Movement. Managed the flow of the day-to-day events of the club.
- Technical Team Member, Uthaan-Recreational and Journalism Club. Made various posters using Adobe Photoshop, Adobe Illustrator and edited videos using Adobe Premiere Pro.

ACHIEVEMENTS

- Secured in the top 1.5% in the Joint Entrance Examination 2021 and in the top 2% in the Joint Entrance Examination Advanced 2021.
- Completed Hacktoberfest 2022.