HARSH DALWADI

+91 75069 95282 • Mumbai, Maharashtra dalwadiharsh09@gmail.com

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

DatabasesMongo.db, PostgreSQLWeb3Ganache, Truffle, Web3ToolsGit, Github, MetaMask

PROJECTS

Olympics Database. Built a database for Olympics which has functionalities such as storing the data of the date and time of the Olympic game being played, the data of the athletes playing the game, the organizing committee, sponsors, etc. The project is based on MySQL (See the project presentation)

Mern Chat Application: Built a chat application for real time communication using socket.io and has functionalities such as group chat and single chat and which stores data. (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)

Train Ticket Management System. The application built on C language would let the user book and cancel tickets for the desired train, book preferred seats, see the available seats, see the list of stations enroute a particular train, etc (See the code)

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)

EXTRA-CURRICULAR ACTIVITIES

- Technical Team Member, IEEE-Students Branch. Made various posters for social media posts and events using Adobe Photoshop, Adobe Illustrator.
- 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.