

Alle Sai Devasya

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SKILLS

- ❖ **FRONT END DEVELOPMENT** -HTML,CSS,Bootstrap,Tailwind,javascript,React
- ❖ **BACKEND DEVELOPMENT** - Node js,express,nodemon,ejs,npm packages
- ❖ **DATABASES** - MySQL,MongoDB
- ❖ **TOOLS** - Git,Github
- ❖ **Programming languages** - java,python,C++

EDUCATION

- ❖ **BMS Institute of technology and management** |1st year Computer science Engineering undergraduate|*CGPA: 9.53*
- ❖ **Narayana PU College** | XII(State board) |92.83%
- ❖ **Delhi Public school** | X (CBSE) | 82%

ACADEMIC PROJECTS

- ❖ **Blockchain-Based Freelancing Platform**
 - Built a decentralized platform for client–freelancer collaboration using blockchain
 - Deployed smart contracts with Solidity on the Sepolia Testnet to manage secure, transparent agreements
 - Integrated Ethers.js and Web3.js for wallet authentication and on-chain transactions
 - Developed RESTful APIs with Node.js/Express and used MongoDB for data storage Technologies: Node.js, Express.js, MongoDB, Solidity, Ethers.js, Web3.js
- ❖ **Old Age Home & Govt Hospital Connect -**
 - Developed a web platform using **Node.js, MongoDB, HTML, CSS, and JavaScript** to connect **old age homes with government hospitals**.
 - Conducted a **survey of 10-15 old age homes** to integrate real-world requirements into the system.
- ❖ **Wanderlust (Travel and Tourism) -**
 - **Full Stack Development:** Designed and implemented a full-stack web application using **Node.js, Express, and MongoDB**, enabling users to explore travel listings, submit reviews, and manage profiles, enhancing user engagement and experience.
 - **Map Integration and Cloud Deployment:** Utilized Mapbox for interactive map features and deployed the application on a cloud server, ensuring scalability and seamless access, while maintaining optimal performance and user data security.

POSITION OF RESPONSIBILITY

- ❖ **Research Intern - Machine Learning**
Defence Research and Development Organisation (DRDO) | April 2025 – July 2025
 - Developed machine learning models for image classification using MNIST and CIFAR-10 datasets
 - Implemented algorithms including Decision Trees, Deep Neural Networks (DNNs), and Convolutional Neural Networks (CNNs)
 - Performed data preprocessing, hyperparameter tuning, and comparative model evaluation
 - Prepared a technical report outlining methods, results, and key
- ❖ **Garuda member,Security Team in Utsaha Vaibhava feast**
 - Served as a key member of the Garuda security team during the college fest, responsible for maintaining safety and order at the event.

HOBBIES / ACHIEVEMENTS

- ❖ **Main Placement Coordinator at BMSIT**
 - Leading placement activities, coordinating with recruiters, and assisting students in the placement process.
 - ❖ **Echo Club Participation Certificate**
- Hobbies:**
- ❖ Cooking
 - ❖ volunteering

