

Devasoth Nikitha  
Undergraduate  
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## EDUCATION

| Degree | Specialization                    | Institute       | Year         | CPI/Percentage |
|--------|-----------------------------------|-----------------|--------------|----------------|
| B.Tech | Computer Science & Engineering    | JNTUH UCEJ      | 2022-Present | 8.71           |
| INTER  | Physics, Chemistry, & Mathematics | TSWRJC          | 2022         | 97.2           |
| SSC    | -                                 | TS MODEL SCHOOL | 2020         | 10.0           |

## PROJECTS

### 1. Personal Portfolio Website | Unified Mentor | Feb – March 2025 [View Project](#)

- Designed and developed a **responsive and interactive portfolio website** using **HTML, CSS, and JavaScript** to showcase skills, projects, and achievements effectively.
- Successfully built a **visually appealing, well-structured, and mobile-friendly** website to enhance **personal branding**.
- Led the development and implementation of the portfolio, ensuring an **optimized user experience** and **seamless navigation**.

### 2. Online Bookstore | Mr. Mohanraj, Eduvedo Trainee | Oct – Nov 2024 [View Project](#)

- Developed a **full-stack e-commerce platform** for an online bookstore using **MongoDB, Express.js, React.js, and Node.js (MERN stack)**, enabling users to **browse, search, and purchase books** effortlessly.
- Successfully built a **responsive, scalable, and user-friendly** platform for book enthusiasts.
- Led a team in **designing, developing, and deploying** the application, ensuring efficient project **execution** and **technology integration**.

### 3. Handwritten Digit Recognition | Prof. B. Satheesh Kumar | April – June 2024 [View Project](#)

- Implemented a **deep learning-based digit recognition system** using **Convolutional Neural Networks (CNN)** and **Recurrent Neural Networks (RNN)** to accurately classify handwritten digits from the **MNIST dataset**.
- Achieved **high accuracy in digit classification** by leveraging **feature extraction, sequential modeling, and image processing** techniques.
- Led the development and training of the model, ensuring **efficient architecture design, optimization, and performance evaluation**.

## WORK EXPERIENCE

### □ Web Development Intern | Cognifyze Technologies | [Aug-Sept 2023] [View Certificate](#)

- Worked on **front-end development**, building **responsive and interactive web applications** using **HTML, CSS, JavaScript, and React.js**.
- Gained hands-on experience in **UI/UX design, API integration, and performance optimization** to enhance user experience.
- Collaborated with the team to develop and deploy **scalable and efficient web solutions**.

## ACHIVEMENTS

Sept-Oct 2021

**Selected for HCL Tech.B Program** – Successfully cleared the **HCL Tech.B selection test** conducted by HCL in the 12th class, demonstrating technical aptitude and problem-solving skills.

## CERTIFICATIONS

|                              |                       |                |                                  |
|------------------------------|-----------------------|----------------|----------------------------------|
| <b>MERN Stack Workshop</b>   | Mr.Mohan Raj[Eduvedo] | October 2024   | <a href="#">View Certificate</a> |
| <b>CSS, JavaScript,React</b> | Hackerrank            | March-May 2025 | <a href="#">ViewPdf</a>          |
| <b>SQL(Basic)</b>            | Hackerrank            | October 2024   | <a href="#">View Certificate</a> |
| <b>CPlusPlus</b>             | GeeksforGeeks         | 2025           | <a href="#">ViewCertificate</a>  |

## TECHNICAL SKILLS

- **Languages:** C,C++
- **Tools:** Jupyter Notebook, VS Code, GitHub, ThunderClient,Postman
- **Version Control:**Git
- **WebTechnologies:**HTML,CSS,JS
- **Libraries&Frameworks:**ReactJs
- **Databases:**MySQL,MongoDB

## EXTRACURRICULAR ACTIVITIES

**Kabaddi Team Leader** – Led the team to **1st place** in the **JNTUH UCEJ Freshers' Tournament. 2023**

### **Leadership & Teamwork Cordinator:**

Led as the coordinator for **Talentino** (non-technical events), held at **JNTUH UCEJ** in March 2025. Successfully organized and managed multiple events such as **Mehandi, Magic, SnapSpectra, Reels and Rush, and Poetry**. Oversaw the participation of over **200** students.