

# DHARSHAN S

## MERN STACK DEVELOPER

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### PROFILE

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MERN Stack Developer with a strong foundation in HTML5, CSS, JavaScript, React.js, and MongoDB. Passionate about leveraging cutting-edge technologies to solve real-world problems and enhance user experiences. build a responsive scalable web applications and a commitment to continuous learning to stay abreast of industry trends.

### PROFESSIONAL EXPERIENCE

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#### IDM TechPark - Full Stack Web Developer

Gained real-time experience in full-stack web development using HTML, CSS, Bootstrap, and JavaScript by applying them to develop responsive and functional web applications.

#### Newmark Technology - Full Stack Web Development

Completed hands-on training in Full Stack Web Development. Gained practical experience in frontend and back-end technologies. Demonstrated sincerity and good conduct throughout the internship. Worked on real-time web development tasks under guidance

### EDUCATION

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#### B.Tech in Information Technology

2021 – 2025

Sengunther college of Engineering : CGPA 7.1

#### Gokulnadha Hindhu Mahajana Higher secondary School

2021

HSC Percentage : 63%

#### The Little Flower Higher secondary School

2019

SSLC Percentage: 51%

### SKILLS

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**Web Technologies:** HTML, CSS, JavaScript, Node.js, Express.js

**Database Management:** MySQL, MongoDB

**Tools and Frameworks:** Bootstrap, React.js

### PROJECTS

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#### Advanced Techniques for Digital Image Forgery Detection

- Implemented transfer learning by fine-tuning pre-trained **CNN** models for the specific task of image forgery detection.
- Conducted extensive experiments using the **CASIA dataset**, which includes 7,491 authentic and 5,123 tampered images encompassing splicing and copy-move forgeries .
- Performed comparative analysis of model performances, evaluating metrics such as **accuracy, precision, and recall**.

#### Coffee Website — Personal Project

- **Designed and built a fully responsive**, visually appealing website using **HTML5, CSS3, and vanilla JavaScript**, ensuring seamless user experience across desktop, tablet, and mobile.
- **Developed a dynamic JavaScript-based shopping cart** with robust add/remove item controls, real-time cart updates, and automated total-price calculation—enhancing user engagement and purchase flow.
- Applied image compression and optimized asset delivery to improve **Core Web Vitals**, achieving a ~40% reduction in initial page load time.

### CERTIFICATES

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- Web Development Bootcamp  
**UDEMY**
- MernStack | **JSpiders**