# **FASNAFF**

#### SUMMARY

Tech enthusiast diving into the world of web development and design. With a blend of creativity and technical savvy, I'm on a mission to master the digital realm and create impactful experiences. Ready to turn ideas into reality and make waves in the industry

## **PROJECTS**

# 1. TODO Application (MERN Stack):

- Developed a TODO application using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Implemented features such as user authentication, task management, and data persistence.
- Gained hands-on experience in full-stack web development, including front-end design and backend server setup.

### 2.SCHOOL LIBRARY MANAGEMENT SYSTEM (MERN STACK - GROUP PROJECT):

- COLLABORATED ON A GROUP PROJECT TO BUILD A SCHOOL LIBRARY MANAGEMENT SYSTEM USING THE MERN STACK.
- DESIGNED AND IMPLEMENTED DATABASE SCHEMAS, USER INTERFACES, AND API ENDPOINTS.
- DEMONSTRATED STRONG TEAMWORK, COMMUNICATION, AND PROBLEM-SOLVING SKILLS THROUGHOUT THE PROJECT LIFECYCLE.

# 3.E-COMMERCE APPLICATION (NODE.JS, EXPRESS.JS, MONGODB, HBS):

- CREATED A DYNAMIC E-COMMERCE PLATFORM USING NODE.JS, EXPRESS.JS, MONGODB, AND HANDLEBARS (HBS) TEMPLATING ENGINE.
- DEVELOPED FEATURES SUCH AS PRODUCT CATALOG, USER AUTHENTICATION, SHOPPING CART FUNCTIONALITY, AND ORDER PROCESSING.
- GAINED VALUABLE EXPERIENCE IN SERVER-SIDE PROGRAMMING, DATABASE MANAGEMENT, AND WEB APPLICATION DEPLOYMENT.

## **EDUCATION**

# **BACHELOR OF COMPUTER APPLICATIONS (BCA)**

AMRITA VISHWA VIDYAPEETHAM (DISTANCE LEARNING) (EXPECTED GRADUATION: 2026)

#### **SELF-LEARNING:**

- CURRENTLY LEARNING MERN STACK DEVELOPMENT
- DEVELOPING SKILLS IN WEB DESIGN PRINCIPLES AND PRACTICES

#### **TINKERSPACE INTERN**

# TINKERHUB COMMUNITY, TINKERSPACE

- COLLABORATED WITH THE MEDIA TEAM TO CREATE ENGAGING CONTENT AND PROMOTE TINKERSPACE EVENTS ACROSS VARIOUS PLATFORMS.
- COORDINATED EVENTS HOSTED AT TINKERSPACE, ENSURING SMOOTH EXECUTION AND ATTENDEE SATISFACTION.
- DEVELOPED STRONG ORGANIZATIONAL AND COMMUNICATION SKILLS WHILE WORKING IN A DYNAMIC TEAM ENVIRONMENT.

#### **SKILLS:**

- PROGRAMMING LANGUAGES: PYTHON, JAVASCRIPT
- WEB TECHNOLOGIES/FRAMEWORKS: REACT.JS, NODE.JS, EXPRESS.JS
- DATABASES: MONGODB