

# HUSHA MONICA SURA BHASKAR

I'm an enthusiastic MERN Stack Developer skilled in MongoDB, Express.js, React.js, and Node.js, dedicated to transforming innovative ideas into dynamic web applications.

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## QUALIFICATION SUMMARY

- Extensive hands-on involvement in constructing comprehensive and responsive web applications based on token authentication.
- Utilized React hooks for streamlined state management and efficient handling of side effects within React applications.
- Leveraged Redux for effective global state management, incorporating useReducer and Context API.
- Proficiently managed user authentication, authorization, and implemented secure password encryption.

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## SKILLS

### Programming Languages:

JavaScript -ES5,ES6

### Frontend Technologies:

HTML5,CSS3,React,Redux,Bootstrap, Reactstrap

### Backend Technologies:

ExpressJS,NodeJS

### DataBase:

MongoDB

### Relevant Skills:

Promises & Async/Await, Json Web Token (JWT), React Router V6, Axios, Express Validator, Mongoose, Formik & Yup, Lodash, Multer, Nodemailer, REST API, Git, Github.

**GitHub:** Used GitHub as source code management tool - creating local repo, cloning the repo, adding, committing, pushing the changes in the local repositories, recovering files, branching and merging, viewing logs, pulling latest commits, etc.

### Tools:

Vs code, Postman, Balsamiq

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## PROJECTS

### TITLE: CHANNELS-CRAFT (next Gen cable operators platform)

- The application is a Fullstack web platform designed for local cable operators and users. It allows users to browse, select, and recharge packages and channels conveniently. Administrators manage packages, channels, and operators, while operators handle customer management and recharges.
- Version 1 features ReactJS with custom CSS and React-Bootstrap for frontend styling, and NodeJS with ExpressJS for backend. MongoDB with Mongoose is used as the database, and Redux with Thunk manages global state.
- Multer handles image uploads, Nodemailer facilitates email functionalities, and Stripe is integrated for payment processing. JsonWebToken (JWT) Authentication, Role Management, Bcrypt.js, Express Validator, and loadsh are employed for security and data validation.

**Git-Frontend:** [channels-craft](#)

**Git-Backend:** [channels-craft](#)

### TITLE: TASK MANAGER

- Designed and developed a Full-stack Task Manager Application, enabling users to perform CRUD (Create, Read, Update, Delete) operations on tasks. Implemented intuitive user interfaces and controls to facilitate seamless task management. Utilized dynamic status updates to provide real-time insights into task progress, allowing users to categorize tasks as 'To Do', 'In Progress', or 'Done'. This comprehensive solution optimizes task management processes, fostering productivity and organizational efficiency for end-users.

**Git-Frontend -** <https://github.com/hushamonica/Task-Manager-Frontend>

**Git-Backend-** <https://github.com/hushamonica/Task-Manager-Backend>

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## CERTIFICATES

- Certification of Internship and Training on MERN Stack Course Completion from DCT Academy, Bangalore. 07-2023 to 01-2024
- **BlueLotus Services Pvt Ltd** -During a three-month internship at BlueLotus Services Pvt Ltd in Chennai, I completed the Veremax Integrate Communicate program. This immersive experience focused on web application development, enhancing my skills in Node.js, AngularJS, and MySQL. It provided hands-on exposure to dynamic web application development, enriching my understanding of web technologies.

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## EDUCATION

### Karunya University

**Bachelor of science in Electronics And Media Technology**  
2013-2017 **CGPA: 8.12**

## LANGUAGES

English , Telugu , Tamil

## HOBBIES

video Editing , Travelling