

# Chethan M

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<https://github.com/chethankabber>

## EDUCATION

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<b>East West Institute of Technology, Bengaluru</b> Bachelor of Engineering (ISE) (7.05 CGPA)	<b>2021 – 2025</b>
<b>Sri Taralabalu Jagadguru PU College, Davangere</b> Intermediate Other (63.67%)	<b>2019 - 2021</b>
<b>Swamy Vivekananda High School, Davangere</b> Secondary School Certificate (69.44%)	<b>2018 - 2019</b>

## SKILLS

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**Frontend:** HTML, CSS, Bootstrap, JavaScript, React.js

**Backend:** Express, Node.js, Python(Basics)

**Databases:** SQLite, MongoDB

**Other skills:** API Testing, Express, Flexbox, Git,  
User Interface (UI) Design, API Dog

## PROJECTS

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### Shree Uduhallamma Devi Temple Website

Developed a responsive and SEO-friendly website for Shree Uduhallamma Devi Temple using HTML5, CSS3, and Bootstrap.

- Built a responsive and SEO-friendly temple website with sections for Home, About, Gallery, YouTube, Instagram, and Location.
- Integrated Google Maps, WhatsApp, and call buttons to improve user engagement and accessibility.
- Designed a modern UI with a custom image carousel, responsive gallery, and smooth navigation.

**Technologies used:** HTML, CSS, Flexbox, Bootstrap

### Wikipedia Search Application

Experience a new level of information access with a custom Wikipedia search application that simplifies the search process. With a user-friendly interface and relevant results, users can expand their knowledge in no time.

- Intuitive search results with HTML list elements, styled with CSS, Bootstrap, and responsive design for a seamless user experience.
- Effortlessly access desired information with asynchronous fetch GET HTTP API calls and the option to open results in a new tab for further exploration.

**Technologies used:** HTML, CSS, JS(ES6+), REST API Calls, Bootstrap

### CShop – E-commerce Web Application

Built a responsive e-commerce web app using React, React Router, and JavaScript(ES6+), featuring product categories, flash deals, discounts, and new arrivals.

- Implemented a shopping cart with add/remove functionality, quantity adjustment, and seamless routing between pages.
- Enhanced user experience with slick carousel, FontAwesome icons, and responsive UI design for mobile and desktop.

**Skills & Technologies:** React, JavaScript (ES6+), React Router, HTML5, CSS3, Bootstrap, Responsive Web Design, FontAwesome, Slick Carousel

## **Task Management API**

A full-featured backend API for managing tasks and categories with secure authentication and advanced filtering.

- Implemented JWT-based authentication, CRUD operations, filtering, search, and analytics on tasks using Node.js and MongoDB.
- Integrated security measures, including Helmet, CORS, and express-rate-limit for API protection and performance.

**Technologies used:** Node.js, Express.js, Mongoose, JWT, Bcrypt, express-validator, Helmet, CORS

## **Slot Management System – React Web Application**

Developed a responsive slot and box management system using **React** and **Bootstrap**, providing role-based dashboards for admins, managers, and users.

- Implemented **mock authentication** with role-based routing, enabling distinct dashboards and protected access for each user type.
- Designed interactive **slot and box UI** with status indicators (available, occupied, returnable) and modals for item management.
- Integrated **user registration and admin approval flow**, along with **activity history tracking** and analytics dashboard.
- Optimised component structure using React Context for **authentication** and **theme management**.

**Skills & Technologies:** React, JavaScript (ES6+), React-Bootstrap, Context API, React Router, HTML5, CSS3, Responsive Web Design