# **DHAVAMANIS**

# SOFTWARE DEVELOPER

**Section** Schlaus Sch

O Dhavamani6804

## **Profile**

Dedicated and outcome-oriented Software Developer with hands-on experience in developing full-stack web applications utilizing the MERN stack. Experienced in Java and Python for backend development, issue resolution, and algorithmic problems. Extensive knowledge of database schema design, and software engineering practices. Motivated to share technical skills and innovation in cutting-edge development projects.

# **Projects**

# Portfolio Website ∅

Designed and developed a fully responsive personal portfolio website using ReactJS and TailwindCSS.

- Implemented a modern and minimalistic UI with optimized performance and interactive sections.
- SEO-friendly and deployed using Netlify.
- Technologies Used: ReactJS, TailwindCSS

# ConnectAll ∂

A secure, real-time chat application enabling seamless communication.

- Users can connect with anyone, facilitating networking with HRs and companies.
- Built with Socket.io for instant message delivery and scalable backend with MongoDB and Express.js.
- JWT authentication ensures secure communication.
- Technologies Used: MongoDB, Express.js, ReactJS, Node.js, Socket.io, JWT

#### Dhava's Blog ∂

A personl blog to document and share what learn, showcasing my growth and helping others along the way.

- Used to share the knowledge I've recently learned.
- Built with JWT authentication for secure user access.
- Ensures a modern, responsive UI for an excellent user experience.
- Technologies Used: MongoDB, Express.js, ReactJS, Node.js, JWT, Cloudinary

## **Skills**

**Programming language:** C, Java, Python, Javascript | **Tech stack:** HTML, CSS, TailwindCSS, React JS, Node JS, Express JS, JWT, Socket.io | **Database:** MySQL, MongoDB | **Tools:** Git, GitHub, Power BI, Canva

# **Education**

# **Government College of Technology**

**Bachelor of Engineering** 

11/2022 – present Coimbatore, India

## **Certificates**

- HTML5 and CSS3, JavaScript, Full-Stack Infosys SpringBoard
- ReactJS Great Learning Academy
- MongoDB MongoDB
- Python Essentials, Java OOP LinkedIn Learning

## **Achievements**

Type writing Aruppukkottai, India

First class in junior grade typewriting english by Government of Tamilnadu

NSS camp Coimbatore, India

Completed a 7-day NSS camp, leading community service initiatives.