

# Computer Science Student & Web Developer

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#### **6** About Me

I'm a Computer Science student at Kumaraguru College of Technology with a passion for web development. Currently on a selflearning journey, building skills in modern web technologies to create engaging experiences. Computer Science enthusiast who enjoys building interactive web applications and exploring new technologies.

### Education

#### **Bachelor of Engineering - Computer Science**

Kumaraguru College of Technology, Coimbatore

Currently pursuing BE in Computer Science with focus on modern software development, data structures, algorithms, and web technologies.

## **Technical Skills**

Web Development	
HTML	85%
CSS	75%
JavaScript	70%
React	60%

Programming Languages			
Python	80%		
C Language	75%		

Tools & Technologies	
Git/GitHub	75%
VS Code	85%
Figma	60%

#### **Weather Web App**

Real-time weather application that fetches weather data based on user input and displays temperature, weather conditions, and humidity details in a clean and user-friendly interface. Improved skills in API integration, responsive design, and JavaScript DOM manipulation.

#### **Age Calculator Web App**

Interactive web application that allows users to input their date of birth and instantly calculates their exact age in years, months, and days. Enhanced skills in date manipulation, form handling, and responsive UI design.

#### To-Do List Web App

Simple yet powerful task management application with clean interface. Users can create, edit, and delete tasks with local storage for persistent data. Focused on smooth user experience and intuitive design.

### **Expense Tracker Web App**

Budget management application that helps users track expenses effectively. Features include adding, editing, and deleting expenses, categorizing them, and viewing spending patterns over time.

# Learning Journey

#### React & Next.js

Online Courses & Self-Study

Advanced to modern frontend frameworks for building fast, scalable applications.

**JavaScript** 

June 2025

Self-Study

Built interactive web experiences with modern JavaScript and ES6+ features.

**Python and CSS** 

May 2025

Self-Study

Developed Python skills for automation and CSS for responsive web interfaces.

**HTML** 

April 2025

Self-Study

Mastered HTML semantics and accessibility best practices for web development.

**C Programming** 

January 2025

College Course & Self-Study

Learned fundamental programming concepts, memory management, and data structures.

#### 🤼 Achievements & Interests

#### **Technical Achievements**

- Successfully completed 4+ web development projects with live deployments
- Self-taught multiple programming languages and frameworks
- Built responsive, interactive websites with modern design principles
- Integrated real-time APIs and implemented complex UI interactions
- Developed portfolio showcasing progressive skill development

#### **Personal Interests**

- Passionate about emerging web technologies and frameworks
- Active in online developer communities and learning platforms
- Interest in UI/UX design and creating engaging user experiences
- Continuous learning and staying updated with industry trends
- Building practical projects to solve real-world problems