DHEEMANTH M

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EDUCATION

Bachelor of Engineering (Computer Science)

B M S College of Engineering, Bangalore

PUC-Karnataka State Board

Sadvidya Semi Residential PU College, Mysore

Class 10th - CBSE

Christ Public School, Mysore

2022- Present

CGPA 9.08/10

CGI A 7.00/10

2020 - 2022

Percentage - 96.4%

2010 - 2020

Percentage – 90%

TECHNICAL SKILLS

• **Programming Languages:** C,C++, Python,Dart,TypeScript

• Web & App Development: React, Next.js, Flutter, HTML, CSS, JavaScript

• Databases & Cloud: MySQL, MongoDB, Firebase, Firestore

• APIs & Tools: OpenAI API, Git, Stripe

• Soft skills: Communication, Leadership, Teamwork, Adaptability

PROJECTS

1. Collaborative Document Editor – DheeSpace [Link] Deployed

Next.js • TypeScript • Tailwind CSS • Liveblocks • Firebase (Auth + Firestore)
Full-stack real-time document editor with multi-user collaboration.

- Implemented WebSocket-based Liveblocks for live cursors, presence, and conflict-free editing.
- Built secure document CRUD & sharing backed by Firebase Auth + Firestore.
- Added AI services (chat-to-doc, translate) via Google Gemini; one-click PDF,docx export.
- Achieved fully responsive UI with Tailwind and reusable component library.
- Deployed on Vercel; followed modular, type-safe coding practices.

2. BMSCE Canteens Mobile App [Link]

Flutter • Dart • Firebase • Stripe

End-to-end food-ordering platform for campus canteens, with separate user/admin flows.

- Users browse menus, place orders, and pay through Stripe Checkout.
- Admin dashboard to create/edit menu items, view live orders, and mark completion.
- Implemented wallet balance, order receipts (QR-code), and push notifications.
- Real-time data sync via Firestore; images stored in Firebase Storage.

ADDITIONAL INFORMATION

- Volunteer: Technical Fest Volunteer
- Hobbies: Cooking, Reading Newspaper
- Languages:English, Kannada, Hindi