

Tang Kavtheng

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<https://personal-portfolio.theng.studio/>

About me

I'm Theng a IT Engineering student specializing in Software Engineer at Royal University of Phnom Penh . I'm passionate about building user-friendly web applications and software. and I'm always exploring new tools and technologies to stay ahead. When I'm not coding, I enjoy exploring new technologies, contributing to open-source projects, Watch Movie and playing video games.

Education

Kompong speu High school , Kompong speu , Science	2021 – 2023
Royal University of Phnom Penh, Cambodia , IT Engineering (ITE)	2024 – 2027

Technical Skill

Languages: Python, JavaScript, HTML, TypeScript
Frontend Frameworks: React, Vue, Tailwind CSS
Backend/APIs: Node.js, Express.js, Firebase, Laravel
Tool: Git, GitHub Actions .

Projects

E-commerce Platform	Nov 2024
- Developed a fully functional eCommerce platform from scratch with both frontend and backend integration	
- Created Dynamic Product Management System	
- Handled Error States & Validation for better UX	

Bobbie-Classroom

- Implemented the complete frontend-to-backend workflow for teachers to submit assignment and update grades
- Enabled real-time grade updates so students instantly see feedback and status changes
- Integrated secure Supabase routes to store scores, feedback, and grading timestamps

Typing speed test

- Developed an interactive web-based tool to test typing speed and accuracy
- Learned to use Dynamic Text Generation

Ai Chatbot

- Developed an AI-powered chatbot using Python and Gradio
- Integrated the Gemini API to enhance conversational capabilities

Experience

Volunteer work
- Cambodia Robotics Olympiad (CRO) 2025 • Logistics
- UYFC at RUPP