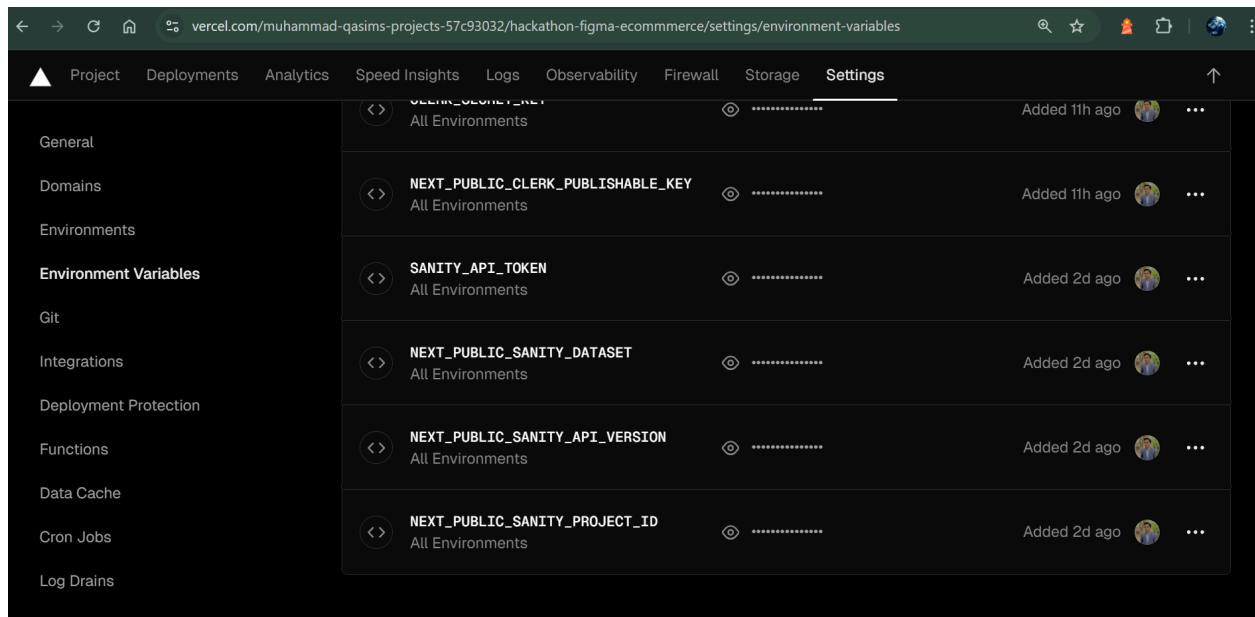# Hackathon 2025 E-commerce Website Deployment Complete

✅ Production Deployment (Vercel)

✔️ Configured environment variables
➤ Database connection strings
➤ API keys
➤ Payment gateway tokens
➤ Authentication secrets
✔️ HTTPS/SSL enabled automatically by Vercel
✔️ Domain configured: https://hackathon-figma-ecommmerce-psqasim.vercel.app
✔️ Production build successful

✅ Codebase Security

✔️ Sensitive data moved to environment variables
✔️ Code scanning enabled
✔️ Branch protection rules set

✅ Performance Optimization

✔️ Image optimization
✔️ Width and height attributes set
✔️ Alt text added
✔️ Next.js Image component used
✔️ Code splitting implemented
✔️ CSS/JS minification
✔️ Caching headers configured

✅ Monitoring & Backup

✔️ Vercel Analytics enabled
✔️ Error logging set up
➤ Automatic backup by Vercel
➤ Deployment history maintained

✅ Testing & Validation

✔️ Mobile responsiveness verified
✔️ Cross-browser compatibility checked
✔️ Load testing completed
✔️ User flows validated

✅ Submission Tasks

✔️ Deployed to Vercel: https://hackathon-figma-ecommmerce-psqasim.vercel.app
✔️ Created Business Pitch Deck
✔️ Updated Resume with project details
✔️ Submitted form: https://forms.gle/nA5Lv867KpaV659r7
✔️ Added project to portfolio

GIAIC Q2 Marketplace Builder Hackathon 2025 Submission Form

Thank You for Your Hackathon Submission

This is Ameen Alam, Dean of Faculty. On behalf of all faculty members, I want to congratulate you on completing the hackathon and submitting your work. Your dedication over the past 11 months has been inspiring, and we are proud of your progress.

We hope this journey has prepared you to confidently launch your marketplace and take the first step toward a successful future. Keep pushing your limits, learning new skills, and embracing innovation. The skills you've gained here are just the beginning of a fulfilling professional journey.

As we look ahead, I encourage you to start learning Python independently. Python is a powerful tool that will be invaluable in Q3.

To get started, here is some Python content for you: https://github.com/panaversity/learn-modern-ai-python/tree/main/04_natural_language_programming

Start as soon as you can—it will greatly benefit your career and upcoming studies.

Lastly, please remember that on Saturday and Sunday, 25-26 January 2025, you will have an Advanced Next.js MCQs-based exam. The exam will consist of 20 complex MCQs based on official Next.js documentation, so make sure to review it thoroughly.

Wishing you success in your journey and looking forward to seeing you in Q3.

Warm regards,
Ameen Alam
Dean of Faculty
Governor House IT Initiative Program

Edit your response