



DAY 7- LIVE DEPLOYMENT AND POST- LAUNCH PRACTICES



Day 7 is the final step of the hackathon, where I deploy their marketplace to a live production environment, consolidating all the work completed in the previous days to create a fully functional and customer-ready platform. This stage focuses on following industry-standard best practices for deployment, ensuring security, scalability, and operational readiness.

1. Production Deployment

- Configure production environment variables securely.
- Ensure all sensitive data (e.g., API keys, database credentials) is encrypted and stored securely.

2. Secure Hosting:

- I used Vercel for deploying my project.
- o Enable HTTPS for all traffic using SSL certificates.



<https://qirat-figma-bhc4.vercel.app/>

3. Monitoring and Maintenance

Monitoring tool

I used Sentry for real-time monitoring and issue tracking.

```
const { withSentryConfig } = require('@sentry/nextjs');

const moduleExports = {
  // Your existing module.exports
}

const SentryWebpackPluginOptions = {
  silent: true, // Suppresses all logs
  // For all available options
}

module.exports = withSentryConfig(moduleExports, SentryWebpackPluginOptions);
```