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TIMING : FRIDAY 9 TO 12AM

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ROLL NO: 00195553

Day 07 tasks

Live deployment and post- launch practices

Environment variables securely configure kerna

Vercel setting ma jaa ke apni Environment variable add Karin ha

The screenshot shows the Vercel dashboard for a project. The top navigation bar includes links for Project, Deployments, Analytics, Speed Insights, Logs, Observability, Firewall, Storage, and Settings. The left sidebar lists various settings categories: General, Domains, Environments, Environment Variables, Git, Integrations, Deployment Protection, Functions, Data Cache, Cron Jobs, Log Drains, Security, and Advanced. The main content area is titled 'Development' and describes it as a standard environment for local development. Below this, the 'Environment Variables' section is active, showing a list of variables for the 'Development' environment. The variables are: SANITY_API_TOKEN, NEXT_PUBLIC_SANITY_DATASET, and NEXT_PUBLIC_SANITY_PROJECT_ID, all added just now. A search bar and a dropdown menu for the environment are at the top of the list. A button 'Add Environment Variable' is in the top right corner of the section.

Variable Name	Value	Status	Added
SANITY_API_TOKEN	Development	Added just now	...
NEXT_PUBLIC_SANITY_DATASET	Development	Added just now	...
NEXT_PUBLIC_SANITY_PROJECT_ID	Development	Added just now	...

SSL AND https enable karna

Vercel par website automatically ssl and https k sth secure hoti ha URL https k sth hona chaye.

Codebase security aur repository management


GitHub repository private honi chahye.

Performance Optimization.

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Monitoring aur analytics Tool

- Vercel analytics k use kryn
- Use tools like sentry
- npm install @sentry/next.js.



```
src > JS sentry.config.js > ...
1  const { withSentryConfig } = require("@sentry/nextjs");
2  const moduleExports = {
3    //your existing Next.js config here
4  };
5  const SentryWebpackPluginOptions = {
6    silent: true, //suppresses all logs
7  };
8  module.exports = withSentryConfig(moduleExports, SentryWebpackPluginOptions);
```

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