

1. What's the most exciting tool/stack you've explored recently?

Answer:

Recently, I've been exploring the **Vercel AI SDK** combined with **Next.js App Router** and **OpenAI's GPT-4o** model. The SDK makes it incredibly easy to implement streaming AI responses in a serverless environment, and pairing it with TypeScript ensures type safety across API routes and components. What excites me most is how it enables building real-time, intelligent interfaces with minimal boilerplate.

2. Describe how you approach debugging when stuck.

Answer:

When I'm stuck, I follow a structured debugging process:

- First, I **reproduce the issue clearly** and isolate the smallest code segment that causes the problem.
- Then I use tools like **console logs, breakpoints (via browser/VSCode debugger)**, or **tsc** output to inspect values.
- I also read **error messages carefully**, since they often point to the root cause.
- If the issue persists, I **search documentation or Stack Overflow**, and when possible, I ask peers or AI tools for hints.
- I make sure to write a **small test case** if it's a logic error or data mismatch.

3. Share a link to one past project (GitHub/CodeSandbox/etc) you're proud of (if any).

Answer (Example Template — replace with your actual link):

Sure! Here's a project I'm proud of:

<https://github.com/>

[Voyage Vista - Hotel Booking Platform](#)

It's a full-stack hotel booking platform built with **html,css,Next.js, Tailwind CSS**, and **Firebase**. It includes features like room search, availability filters, real-time updates, and secure booking. I focused on clean UI/UX, performance, and modular architecture.