

Perfect! 🚀 Let's officially kick off your **MERN Developer Internship Simulation**.
I'll act like your **mentor** from a professional company (think OpenAI/Xeven Solutions/Google style).

🚩 Internship Simulation – Week 1 (Day 1–3)

Project: Personal Portfolio Website (Foundation Project)

Tech: HTML, CSS, JavaScript, React (no backend yet)

🎯 Goals

- Learn how companies structure front-end projects.
 - Build your own **portfolio website** step by step.
 - Practice **clean code**, **Git workflow**, and **responsive design**.
-

📌 Day 1 – Setup & Header

✅ Tasks

1. Install **Node.js** & **npm** (if not already).

```
bash

node -v
npm -v
```

2. Create React app (or use Vite for speed):

```
bash

npm create vite@latest portfolio --template react
cd portfolio
npm install
npm run dev
```

3. Make a **Header Component** with a **sticky navbar**.

- Links: **Home** | **Projects** | **Resume** | **Contact**
- Style with **Tailwind CSS** (like companies do for speed).
- On scroll, navbar should stay on top.

✅ Deliverables

- A React project with a working **header + sticky navbar**.
 - Push to **GitHub repo** (**portfolio-internship**)
-

📌 Day 2 – Hero Section

✓ Tasks

1. Add a **Hero Section** (first impression area).
 - Your Name + Role: *"Hi, I'm Awais Qarni | MERN Stack Developer"*
 - A short tagline: *"Building scalable web apps with MERN & AI"*
 - A **CTA Button**: "View Projects" → scrolls to projects section.
2. Make it **responsive** (mobile, tablet, desktop).
3. Add a **smooth scroll effect** when clicking buttons/links.

✓ Deliverables

- Hero Section live on localhost
- Smooth scroll working
- Commit changes on GitHub

Day 3 – Projects Section (Preview)

✓ Tasks

1. Add a **Projects Section** with **3 project cards** (dummy for now).
 - Each card: project title, short description, "View More" button.
2. Use a **grid layout** with Tailwind.
3. Add hover effects (professional feel).

✓ Deliverables

- Projects section visible under Hero
- Styled cards with hover effects
- Commit + push to GitHub

End of Week 1

By the end of this week, you'll have:

- ✓ A React portfolio with **header + hero + projects**
- ✓ First commits on GitHub
- ✓ Hands-on with **React + Tailwind + Git workflow**

Intern Workflow (like real companies):

- Every day, you'll "report" progress (what you did ✓, what's stuck ✗).
- I'll act as your **senior dev** and give feedback.
- By the end of the week → you'll have a **working MVP portfolio site**.

⚡ Awais, are you ready to start with **Day 1 setup + header** today? If yes, I'll give you the exact code scaffold + GitHub steps.

” Ask ChatGPT