**100 Coding projects / ideas / products -** [**30DaysCoding.com**](http://30dayscoding.com)

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***All courses -*** [***https://courses.30dayscoding.com/***](https://courses.30dayscoding.com/)

***Connect with me -*** [***https://www.instagram.com/singh.aryan.45/***](https://www.instagram.com/singh.aryan.45/)

## **How to find project ideas??**

**1. Y combinator**

**2. product hunt**

3. app sumo

4. github topics

5. Twitter

6. Linkedin (maybe)

7. Templates

8. Indie hackers

Join my live streams to learn more - <https://www.youtube.com/@singh1aryan>

## **Project templates / links / resources / guides**

**Landing page templates**

* <https://www.tailwindawesome.com/?price=free&type=template>
* <https://web3templates.com/>
* <https://themewagon.com/theme-framework/tailwind-css/>

**Next JS templates**

* <https://vercel.com/templates>
* <https://www.creative-tim.com/templates/nextjs>
* <https://statichunt.com/nextjs-templates>

**Blockchain projects**

* Thirdweb templates: <https://thirdweb.com/templates>
* Blockchain course - <https://courses.30dayscoding.com/courses/Blockchain-developer-course-64eec408e4b002b964b568be>

**Github repositories**

* <https://github.com/singh1aryan/firebase-everything>
* <https://github.com/singh1aryan/nextjs-prisma-sql>
* <https://github.com/singh1aryan/pinecone-vercel-ai>
* <https://github.com/singh1aryan/NextJS-NestJS-GraphQL-Starter> <https://github.com/singh1aryan/api-saas-project>
* <https://github.com/singh1aryan/subscription-starter>
* <https://github.com/singh1aryan/taxonomy>

**Supabase projects**

* Discord bot - <https://supabase.com/docs/guides/functions/examples/discord-bot>
* Telegram bot - <https://supabase.com/docs/guides/functions/examples/telegram-bot>
* Screenshots app - <https://supabase.com/docs/guides/functions/examples/screenshots>

**Next JS projects / templates**

* AI projects:
  + [https://KontentCreator.com](https://kontentcreator.com/)
  + [https://talktohire.com](https://talktohire.com/)
* Next.js Prisma Postgres:<https://vercel.com/guides/nextjs-prisma-postgres>
* Interviews:<https://vercel.com/templates/next.js/liftoff>
* AI fine tuning:<https://vercel.com/templates/next.js/shooketh>
* Text editor open-source app:<https://vercel.com/templates/next.js/novel>
* AI metered billing:<https://vercel.com/templates/next.js/tier>
* Blog app - Prisma Vercel KV:<https://vercel.com/templates/next.js/fullstack-prisma-nextjs-blog>
* Notion app // post and fetching:<https://bejamas.io/blog/how-to-create-next-js-blog-using-notion-as-a-cms/>
* Linktree app:<https://github.com/sujjeee/linknode>
* Headshots starter:<https://github.com/leap-ai/headshots-starter>
* Education AI:<https://vercel.com/templates/next.js/liftoff>
* Traveling AI:<https://www.notion.so/brwnboi/Traveling-AI-app-e4c2ab3427824793811f3be4dbf0942a>

## **Follow indie hackers and product builders**

* Steven - <https://github.com/steven-tey>
* Nutlope - <https://github.com/Nutlope/pdftochat>
* Nader - <https://github.com/dabit3>
* Levels - <https://twitter.com/levelsio>
* Danish - <https://twitter.com/mddanishyusuf>
* Tibo - [https://twitter.com/tibo\_maker](https://twitter.com/tibo_maker?ref_src=twsrc%5Egoogle%7Ctwcamp%5Eserp%7Ctwgr%5Eauthor)
* Manu - <https://twitter.com/mannupaaji>

## **Ideas that you can turn into products!**

1. Donation app with a niche cause
2. Sports community app - growing field
3. Fundraising for early startups - how to do it?
4. Community for fitness
5. Sports tournaments app - local
6. Indoor cricket app / scoring / finding grounds, people
7. Connect chefs with investors / business minded people
8. DSA league / tournament
9. Algorithms which are practical - flight simulator style
10. AI app for creators - video to blogs to repurposing
11. One DSA question per day in email
12. Ai mock interview - take the screening round
13. Dsa / full stack gamified Leaderboard
14. Interview questions - auto generated thru ai
15. React / fe / be interview - thru ai
16. Behavior interview dashboard - ai + gamified

Want to discuss??? DM me on instagram -

## **Make projects with chat GPT - prompts**

**JS projects**

<https://chat.openai.com/share/f2ba18b2-e499-4798-a707-180044d53d49>

1. I want to make a todo list app in javascript with local storage. give me the code for it
2. I want to make a weather app with API and real data in javascript. Give me the code for that
3. I want to make a simple calculator app in javascript. Give me the code for that
4. I want to make a simple signature app with canvas in javascript. Give me the code for that
5. I want to make a simple BMI calculation app in javascript. Give me the code for that

**React projects**

<https://chat.openai.com/share/f2f5f3e4-ad16-4b52-9851-7c25d4b11c06>

1. Repeat all JS projects
2. I want to make a weather app in React with real time data. Give me the code for that.
3. I want to make a RSS API app in React with real time data. Give me the code for that.
4. I want to make a finance trading app in React with real time data. Give me the code for that.
5. I want to make a fitness tracking app in React with real time data. Give me the code for that.

**Learn context in React**

<https://chat.openai.com/share/265b31e4-bae8-461f-a687-3a45e79c6086>

**Learn redux in React**

<https://chat.openai.com/share/c96a188e-617c-492d-adfb-19244d2af562>

**Prisma ORM**

<https://chat.openai.com/share/9f105b15-f181-4388-8b51-84753c2fba28>

**Next js and Firebase**

<https://chat.openai.com/share/97e1256b-7712-4a80-bf61-f57c0e4ba8c8>

**Ecommerce app**

<https://chat.openai.com/share/7fce32c5-22df-4513-a555-f87c580d3687>

**MongoDB and mongoose**

<https://chat.openai.com/share/adf38125-bc5c-4379-870f-d3a2eebb43a8>

**Node and express JS**

<https://chat.openai.com/share/d8ea1e61-95e2-43a7-8c2e-7d51ffd2fcdd>

## **Find a niche / sector / area to build projects**

1. **Weather + AI**: Build a weather app that uses AI to provide personalized forecasts.
2. **Fitness AI**: Create an AI-powered personal trainer app that tracks workouts and suggests new exercises.
3. **Calories**: Develop a calorie-tracking app that uses AI to estimate calories in meals based on images.
4. **Physical Therapy**: Design an AI-powered app that guides users through physical therapy exercises.
5. **Movements AI**: Build an app that uses AI to analyze and improve athletic movements, such as running or weightlifting.
6. **Lawyer**: Create a platform that connects users with lawyers based on their legal needs and location.
7. **Real Estate**: Develop an AI-powered tool for real estate agents to predict property prices.
8. **Owners**: Build a platform for property owners to manage their rental properties.
9. **Home Renters**: Create an app that helps renters find and review rental properties.
10. **Rentals**: Develop a platform for renting items like tools or equipment, using AI to match renters with owners.
11. **Apartments**: Build a platform for apartment hunters to find available units and schedule viewings.
12. **Students**: Create an AI-powered study planner that helps students manage their workload and deadlines.
13. **Colleges**: Develop a platform for colleges to manage course registrations and student records.
14. **Hackathons**: Build a platform for organizing and managing virtual hackathons, including team formation and judging.
15. **Event Management**: Create an AI-powered event planning tool that suggests venues, caterers, and schedules.
16. **Linktree**: Develop a customizable link management tool for social media profiles.
17. **One Link**: Build a tool that aggregates all social media links into a single shareable link.
18. **Bio Link**: Create a tool for influencers to manage and share their social media links in one place.
19. **Luma**: Develop an AI-powered tool for analyzing and improving Instagram engagement.
20. **Medical**: Build a telemedicine platform that connects patients with healthcare providers for virtual consultations.
21. **Law**: Create a legal document automation tool that uses AI to generate contracts and agreements.
22. **Compliance**: Develop a tool for businesses to ensure compliance with regulations using AI for monitoring.
23. **Orders**: Build an AI-powered inventory management system that predicts demand and optimizes orders.
24. **Flexport**: Create a logistics platform that uses AI to optimize shipping routes and reduce costs.
25. **Legal**: Develop an AI-powered tool for legal research and case analysis.
26. **Parents**: Build a parenting app that provides tips and resources based on the child's age and development stage.
27. **Life**: Create a life management app that helps users set goals and track their progress.
28. **Car**: Develop a car maintenance app that reminds users of upcoming services and provides DIY repair guides.
29. **Walking**: Build a walking tracker app that uses GPS to map routes and track distance.
30. **Health**: Create a health monitoring app that tracks vital signs and provides insights into overall health.
31. **Running**: Develop a running coach app that creates personalized training plans based on fitness level and goals.
32. **Food**: Build a recipe app that uses AI to suggest recipes based on dietary preferences and ingredients on hand.
33. **Guide Selling**: Create a platform for creators to sell digital guides and tutorials.
34. **Gumroad**: Develop a marketplace for digital products like ebooks, courses, and software.
35. **Screenshot Tool**: Build a tool for taking and editing screenshots, with features like annotations and sharing.
36. **Video Recording**: Create a video recording app with features like screen capture, webcam recording, and editing.
37. **Live Streaming**: Develop a platform for creators to live stream their content to a global audience.

## **Build tech heavy projects**

<https://github.com/codecrafters-io/build-your-own-x>

## **10 Full stack detailed project ideas**

* **Idea: Online Food Ordering System**
  + Tech stack: React, Node.js (backend), MongoDB (database), Stripe API (payment)
  + Uniqueness: Integration of real-time order tracking, user reviews, and personalized recommendations.
  + How to build:
    - Create a responsive frontend using React for user interactions.
    - Develop a backend using Node.js and MongoDB to manage menus, orders, and user profiles.
    - Integrate Stripe API for secure online payments.
    - Implement a real-time order tracking system using WebSockets.
  + How to market:
    - Partner with local restaurants for initial listings.
    - Offer promotional discounts and referral rewards.
    - Use social media and targeted online advertising.
  + Examples: UberEats, DoorDash
* **Idea: Task Management Application**
  + Tech stack: React, Express.js (backend), PostgreSQL (database), JWT for authentication
  + Uniqueness: Advanced task scheduling with recurring tasks, task prioritization, and collaboration features.
  + How to build:
    - Create a React frontend with user authentication.
    - Build a RESTful API using Express.js and PostgreSQL to manage tasks and user data.
    - Implement JWT-based authentication for user accounts.
    - Add features like recurring tasks, task categories, and shared task lists.
  + How to market:
    - Offer a free tier with basic features.
    - Focus on productivity communities and forums.
    - Implement referral programs.
  + Examples: Todoist, Trello
* **Idea: E-Learning Platform**
  + Tech stack: React, Django (backend), PostgreSQL (database), WebRTC for live video streaming
  + Uniqueness: Live virtual classrooms, interactive quizzes, and personalized learning paths.
  + How to build:
    - Develop a frontend with React to display courses, quizzes, and user profiles.
    - Create a backend using Django and PostgreSQL to manage course content and user data.
    - Implement WebRTC for live video streaming and virtual classrooms.
    - Incorporate a recommendation engine for personalized learning paths.
  + How to market:
    - Partner with educators and institutions for course creation.
    - Offer a free trial period.
    - Leverage social media and content marketing.
  + Examples: Coursera, Udemy
* **Idea: Fitness Tracking App**
  + Tech stack: React Native (for mobile app), Firebase (backend), Google Fit API (fitness data)
  + Uniqueness: Integration with wearables for real-time fitness data tracking, workout plans, and social fitness challenges.
  + How to build:
    - Develop a mobile app using React Native for cross-platform compatibility.
    - Use Firebase for user authentication, data storage, and real-time syncing.
    - Integrate Google Fit API for access to fitness data.
    - Implement social features like challenges and workout sharing.
  + How to market:
    - Collaborate with fitness influencers for promotion.
    - Gamify fitness challenges with rewards.
    - Utilize app store optimization techniques.
  + Examples: MyFitnessPal, Strava
* **Idea: Event Management Platform**
  + Tech stack: React, Ruby on Rails (backend), PostgreSQL (database), Google Maps API (location)
  + Uniqueness: Event discovery, ticketing, and seamless event registration.
  + How to build:
    - Create a React frontend with event listings, search, and user profiles.
    - Develop a backend using Ruby on Rails to manage events, users, and tickets.
    - Utilize Google Maps API for location-based event searching.
    - Implement secure payment processing for ticket sales.
  + How to market:
    - Collaborate with event organizers to list their events.
    - Offer early bird discounts and group booking incentives.
    - Use targeted social media advertising.
  + Examples: Eventbrite, Meetup
* **Idea: Personal Finance Dashboard**
  + Tech stack: React, Node.js (backend), PostgreSQL (database), Plaid API (financial data)
  + Uniqueness: Comprehensive financial tracking, budgeting, and investment analysis.
  + How to build:
    - Create a React dashboard for visualizing income, expenses, and investment portfolios.
    - Develop a Node.js backend to securely fetch and store financial data using the Plaid API.
    - Implement budgeting features, expense categorization, and investment performance analysis.
  + How to market:
    - Emphasize data security and privacy.
    - Provide educational content on financial management.
    - Use social media advertising targeting financially conscious individuals.
  + Examples: Mint, Personal Capital
* **Idea: Social Media Scheduler**
  + Tech stack: React, Django (backend), PostgreSQL (database), OAuth for social media integration
  + Uniqueness: Centralized content scheduling for multiple social media platforms with analytics.
  + How to build:
    - Create a React frontend for user-friendly content scheduling and analytics.
    - Develop a Django backend for user account management and social media API integrations.
    - Integrate OAuth for secure social media account linking.
    - Provide insights and analytics on post engagement.
  + How to market:
    - Offer a free plan with limited features.
    - Target social media marketers, influencers, and businesses.
    - Leverage content marketing and partnerships with social media experts.
  + Examples: Buffer, Hootsuite
* **Idea: Language Learning App**
  + Tech stack: React Native (for mobile app), Firebase (backend), Speech Recognition API
  + Uniqueness: Real-time language pronunciation assessment and interactive lessons.
  + How to build:
    - Develop a mobile app using React Native for language lessons and exercises.
    - Use Firebase for user authentication, data storage, and progress tracking.
    - Implement speech recognition to evaluate pronunciation.
    - Offer interactive lessons, quizzes, and a community forum.
  + How to market:
    - Partner with language schools and teachers.
    - Provide a free trial with limited content.
    - Focus on language learning communities online.
  + Examples: Duolingo, Rosetta Stone
* **Idea: Smart Home Control Panel**
  + Tech stack: React, Raspberry Pi (for IoT), MQTT (for communication)
  + Uniqueness: Centralized control of smart home devices with customizable automation.
  + How to build:
    - Create a React web interface for managing IoT devices and automation rules.
    - Set up Raspberry Pi as a local server for device communication.
    - Use MQTT for real-time communication between devices and the control panel.
    - Allow users to create custom automation routines.
  + How to market:
    - Offer compatibility with popular smart home devices.
    - Promote energy-saving automation features.
    - Target tech-savvy homeowners and IoT enthusiasts.
  + Examples: Home Assistant, OpenHAB
* **Idea: Online Collaborative Code Editor**
  + Tech stack: React, Node.js (backend), WebSocket for real-time collaboration
  + Uniqueness: Real-time code collaboration with features like code sharing and debugging.
  + How to build:
    - Create a React-based code editor with syntax highlighting and collaborative features.
    - Develop a Node.js backend for code storage and user management.
    - Implement WebSocket for real-time code syncing and chat.
    - Add code debugging and version control features.
  + How to market:
    - Offer a free plan for open-source contributors.
    - Target developer communities and coding bootcamps.
    - Collaborate with coding tutorial creators for integration.
  + Examples: CodePen, Repl.it