KintsugiStack

Coding, is Meditation

• Author: Kintsugi-Programmer

Disclaimer: The content presented here is a curated blend of my personal learning journey, experiences, open-source documentation, and invaluable knowledge gained from diverse sources. I do not claim sole ownership over all the material; this is a community-driven effort to learn, share, and grow together.

Technology Ledger

Techology	Overview	Walkthrough	Interview	InterviewQuestions	Documentation
RUBY_ESSENTIALS	Overview	Walkthrough	Interview	InterviewQuestions	Documentation

Code Momos 🥟 Ledger

Techology	Nutshell	IN-DEPTH	Interview
RUBY ESSENTIALS	Nutshell	IN-DEPTH	Interview

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Technology Research Log

- 5 Walkthrough-ed & Practiced
- 4 Highlight-ed
- 3 Overview-ed
 - RUBY_ESSENTIALS

2 Fully Completed & Practiced

- MERN_EMG
- HTML_EMG
- CSS_EMG
- JS_EMG

1 At Progress [ONSIGHT]

- DEPLOYMENT_ESSENTIALS
- JAVA_ESSENTIALS
- CP

0 Archive

- CP31
- DSA
- FULLSTACK WEBDEV
- CORE CS EMG
- APTITUDE
- NEXT JS EMG
- RUBY ON RAILS EMG
- DSA_EMG_JS
- INTERVIEW QUESTIONS
- REACT_JS_EMG
- TAILWIND CSS EMG
- Al_GENAI_EMG
- IDEAS

EXTERNAL LINKS@Kintsugi-Programmer

- KintsugiStarterPack: Kintsugi Programmer's JumpStart WebDev Templates
- DigitalDrzRepo: डिजिटल दर्ज़ी Repository
- DigitalDrz: DigitalDrz (डিजिटल दर्ज़ी) is your exclusive catalog of world-class UI/UX components, custombuilt by KintsugiDevStudio.
- Google Fonts: Highly optimized, customizable, cross-platform fonts with accessibility safety.
- Flaticon: Versatile and stylish collection of fancy icons.
- LottieFiles: Lightweight, scalable animations for modern apps—truly goated.
- Animata: Free & open-source animated ReactJS components.

- Skeleton CSS: A lightweight responsive CSS boilerplate.
- Ant Design Skeleton: Prebuilt loading skeletons for Ant Design ecosystem.
- SyntaxUI: Modern UI components and utilities for developers.
- MakerKit: SaaS boilerplates and starter kits for rapid development.
- Polar: Open-source funding platform for developers and maintainers.
- TweakCn / ShadCn: Theme editor and components for ShadCN UI.
- Motion Primitives: Beautiful, animated motion components for React.
- Pattern Craft: Modern background patterns and gradients.
- Evil Charts: Animated chart components for React apps.
- 8bitcn: Retro-style UI component library.
- Box Shadows (Aceternity): Box shadow utility for Tailwind and CSS.
- Tabler Icons: Free set of SVG icons for web design.
- Recipes on Build UI: Practical animation and component recipes for React.
- Tympanus (Codrops): Creative UI experiments, tutorials, and resources.
- React Scan: Utility for analyzing React codebase structures.
- Radix UI: Accessible, unstyled primitives for building design systems.
- Excalidraw: Collaborative whiteboarding tool with a hand-drawn feel.
- Magic UI: Beautiful animations for modern websites.
- Aeternity UI: Comprehensive UI components with a design system.
- Cursify: Customizable cursors with engaging animations.
- Uiverse: Open-source animations and UI components.
- Wind UI: Minimalist components for Tailwind CSS.
- Shaden UI: Modern design system with accessible components.
- PrimeReact: Rich set of UI components for React.
- Material Kit React: Material Design components for React.
- Pagedone: Reusable blocks for quick website design.
- Flowbite React: Tailwind-based prebuilt React components.
- Chakra UI: Accessible, modular React components.
- MUI: Popular Material Design component library for React.
- Awesome Loaders: Collection of loading animations.
- Hover Dev: Addicting, interactive, animated UI components and templates for React, Tailwind CSS, Framer motion logo Framer Motion & more. Copy & paste them into your code with 2 clicks.

Cloudflare Tunnels

Deploy applications from local machines using Cloudflare Tunnels.

- Development testing
- Home lab applications
- CCTV monitoring systems
- Personal projects

```
# Install Cloudflare daemon
curl -L
https://github.com/cloudflare/cloudflared/releases/latest/download/cloudfla
red-linux-amd64.deb -o cloudflared.deb
sudo dpkg -i cloudflared.deb
```

```
# Create tunnel
cloudflared tunnel create my-app
cloudflared tunnel route dns my-app app.example.com

# Start tunnel
cloudflared tunnel run my-app
```

SSL Certificate

- An SSL certificate provides HTTPS (secure) rather than HTTP (insecure).
- Free SSL Certificate Provider Links
 - https://letsencrypt.org/
 - https://www.sslforfree.com/
 - https://zerossl.com/
 - Vercel automatically generates an **SSL certificate**.

REPOS

- https://github.com/kintsugi-programmer
- https://github.com/kintsugi-programmer/KintsugiStack
- https://github.com/jlevy/the-art-of-command-line
- https://github.com/trekhleb/javascript-algorithms/tree/master/src/data-structures/linked-list
- https://github.com/public-apis/public-apis
- https://github.com/github/gitignore
- https://github.com/ripienaar/free-for-dev
- https://github.com/TheAlgorithms
- https://github.com/sindresorhus/awesome
- https://github.com/rasbt/LLMs-from-scratch
- https://github.com/eriklindernoren/ML-From-Scratch
- https://github.com/GokuMohandas/Made-With-ML
- https://github.com/sdmg15/Best-websites-a-programmer-should-visit
- https://github.com/kamranahmedse/developer-roadmap

KintsugiProgrammer's Teaching Intro

Option 1: Direct & No-Fluff

"Welcome to this [SUBJECT] Overview Session by KintsugiDevStudio. This is a special 'Nutshell' Series event, where we will swiftly walk through the core concepts and structure presented in the Readings. This session is designed to give you the essential context and a roadmap for the material, from foundational elements to key [MASTERY/ESSENTIALS/OVERVIEW/INTERVIEW/NUTSHELL] takeaways. Our focus is quick, practical understanding. Let's dive in."

Version 1: Professional & Direct

Welcome, everyone, to this in-depth session on the [SUBJECT], brought to you by KintsugiDevStudio. This is part of our [MASTERY/ESSENTIALS/OVERVIEW/INTERVIEW/NUTSHELL] Series, designed to cover the core essentials of a subject with a direct, code-first approach. This series is intended for the developer community and assumes a foundational understanding. We'll progress from the basics to [ADVANCED/INTERMEDIATE] concepts, incorporating insights from our professional experience. We hope this session proves beneficial to your development journey. Let's begin.

Version 2: Slightly More Formal & Structured

Greetings, and welcome to this comprehensive deep-dive into the [SUBJECT], presented by KintsugiDevStudio. As part of our [MASTERY/ESSENTIALS/OVERVIEW/INTERVIEW/NUTSHELL] Series, this session is meticulously crafted to deliver the foundational knowledge and [ADVANCED/INTERMEDIATE] techniques essential for professional developers. Our approach is hands-on and code-centric, moving swiftly from core principles to intricate topics, enriched by practical, real-world experience. While the pace may be intense, the goal is to provide a solid, career-accelerating foundation. We appreciate your dedication and look forward to an enlightening and productive session.

Version 3: Concise & Action-Oriented

Welcome to this deep-dive into [SUBJECT] by KintsugiDevStudio. This is a special, high-intensity session in our [MASTERY/ESSENTIALS/OVERVIEW/INTERVIEW/NUTSHELL] Series, created for the developer community. We will cover the essential aspects of [SUBJECT], from foundational concepts to [MASTERY/ESSENTIALS/OVERVIEW/INTERVIEW/NUTSHELL] techniques, with a focus on practical code and professional insights. This isn't a beginner's guide; it's a direct, no-fluff approach designed to quickly and effectively enhance your skills. Let's get started.

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Outro

Thank you for joining this session! I hope you found the content valuable and insightful. If you have any questions or need further clarification, feel free to reach out. Keep learning, keep growing, and I look forward to seeing you in the next session. Goodbye for now, and take care! Brought to you by Kintsugi Dev Studio.

Code Momos 🥟

Welcome to Code Momos! Your daily serving of bite-sized backend engineering concepts. I'm a seasoned engineer turning years of personal notes and experience into fun, simple , AI-powered & digestible videos. Subscribe to level up your skills, one momo at a time!

For any inquiries, requests, or further information regarding the content, please do not hesitate to reach out via email at kintsugidevstudio@gmail.com . I welcome your correspondence and will endeavor to respond at the earliest opportunity.

The KintsugiStack https://github.com/kintsugi-programmer/KintsugiStack repository, authored by Kintsugi-Programmer, is less a comprehensive resource and more an Artifact of Continuous Research and Deep Inquiry into Computer Science and Software Engineering. It serves as a transparent ledger of the author's relentless pursuit of mastery, from the foundational algorithms to modern full-stack implementation.

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PLAYLISTS

- [Tech_Name] ESSENTIALS | Nutshell Series | Code Momos
- [Tech_Name] | Nutshell Series | Code Momos
- [Tech_Name] | IN-DEPTH Series | Code Momos
- [Tech_Name] | Interview Series | Code Momos

VIDEOS

- [Tech_Name] ESSENTIALS | Nutshell Series | Code Momos 🥟
- [Tech_Name] | Nutshell Series | Code Momos
- #[NOS] | [Tech_Name] | Interview Series | Code Momos

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This video utilizes NotebookLM, an AI tool to organize and present information from uploaded sources.

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End-of-File

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