



Idea to Architecture in a Click 

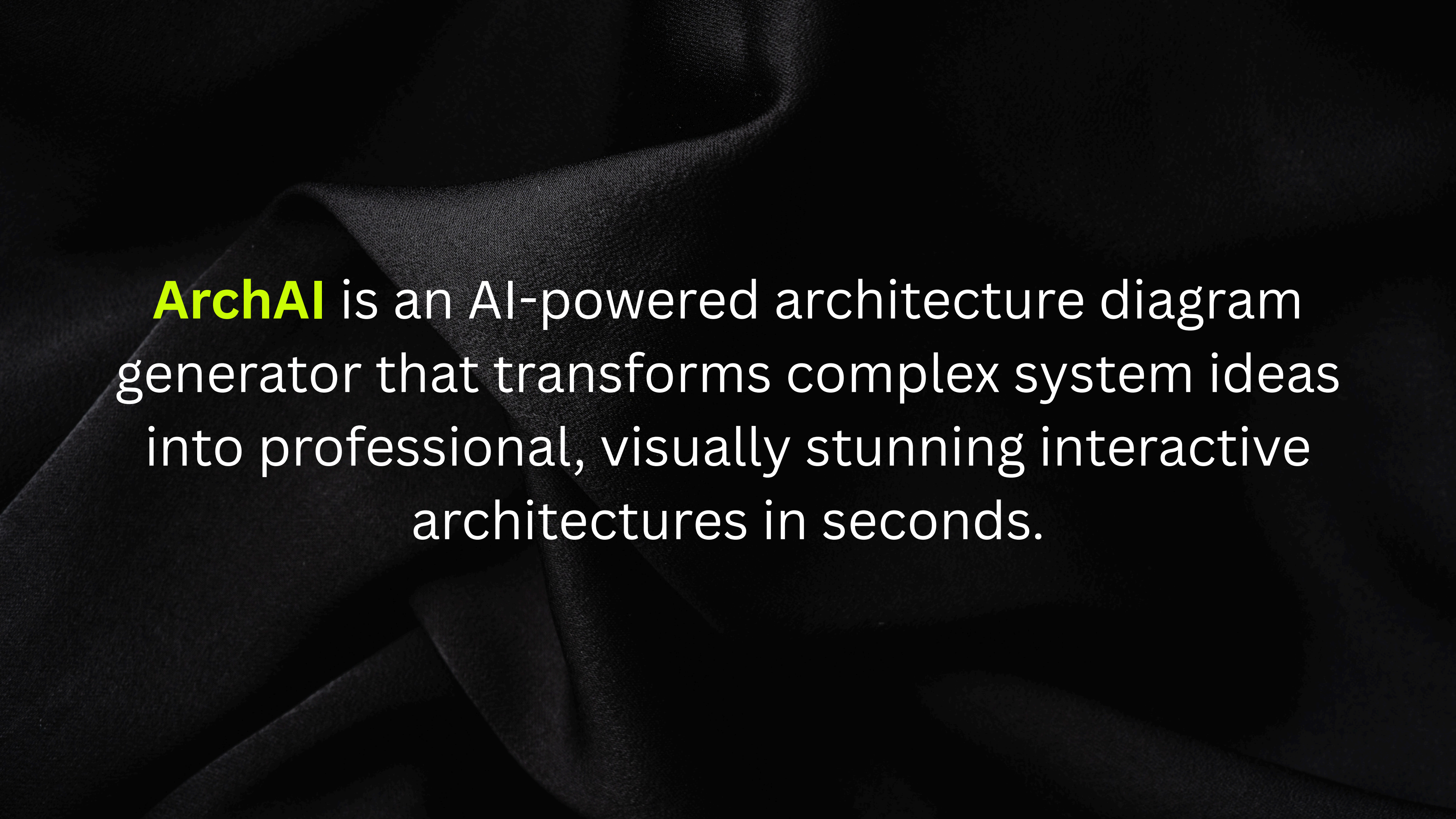
#coderbabuaa

The Challenge of **Modern System Design**

- Increasing complexity in cloud-native and distributed systems
- **Manual diagramming** tools are slow, inconsistent, and outdated
- Lack of visual standardization

Solution?

Arch
ai



ArchAI is an AI-powered architecture diagram generator that transforms complex system ideas into professional, visually stunning interactive architectures in seconds.



ArchAI

Architecture Diagram Generator

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Visualize Your Vision

Transform complex architectural concepts into stunning visual diagrams with the power of AI. Create, collaborate, and deploy like never before.

Start Creating ✨

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ArchAI Playground

Build beautiful architecture diagrams

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AI
Generator

</> Code
Editor

🕒 History

Export Options

📄 Export Full Canvas

⚙️ Gemini API Key

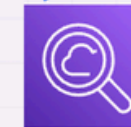
System Design Requirements

Example: Create a scalable web application with user authentication, file storage, and real-time notifications. Include load balancing and database replication.

🚀 Generate Diagram



Users



CloudFront



ELB



EC2



RDS

Multiple Editing Options

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A

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🔧 AI Generator

</> Code Editor

🕒 History

Export Options

📄 Export Full Canvas

📷 Export Selection

⚙️ Gemini API Key

✓

System Design Requirements

user fetching data from DB

🔧 Generate Diagram

🔍 100%

✕

Users

CloudFront

ELB

EC2

RDS

Label

CloudFront

Icon

🔍 Search icons...

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AI Driven Diagramming

[illegible]