# amazon kids



Amazon's family of devices features thoughtfully designed experiences for children, available across their Echo Dot speakers, Echo Show displays, and Fire TV streaming platforms.

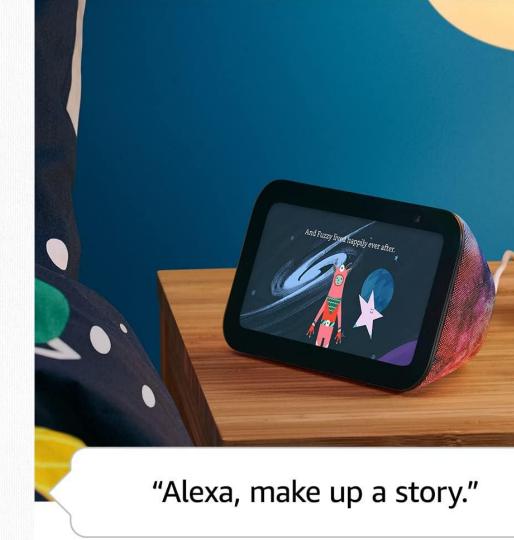
#### **FEATURE**

# Stories with Alexa using Generative Al [MEDIA LINK]

Kids can choose to create their own stories with simple input to direct a story structure, plot and character interactions

#### My contributions:

- Designed multimodal (Echo Show) interactions, assets, motion design components
- Explored prompt engineering techniques to direct generated content to be compliance with COPPA guidelines, child-appropriate
- Proposed concepts exploring multi-turn conversational interaction with Alexa focusing on more natural and immersive experience



#### **FEATURE**

### Explore with Alexa [MEDIA LINK]

Alexa can be a friendly companion that lets Kids explore variety of topics fostering their learning, critical thinking

#### My contributions:

- Created concept designs for conversational interaction with Alexa on both Echo Dot and Echo Show devices
- Proposed visual assets that will be presented as part of the Alexa's response relating to a topic
- Created responsive UI components for different viewports of Echo Show



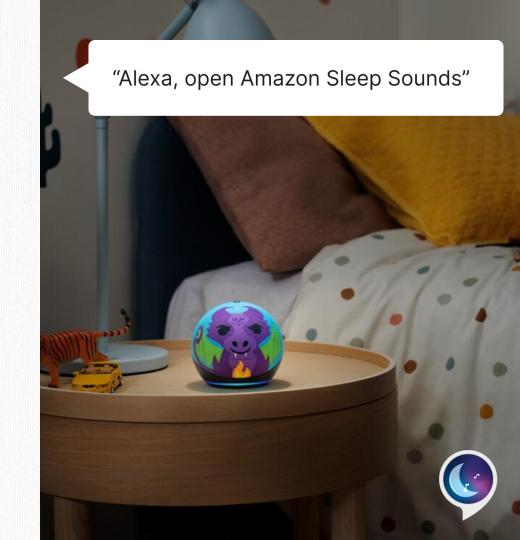
#### **FEATURE**

## Amazon Sleep Sounds [WEB LINK]

Child-friendly sleep sounds collection with Al-generated soundscapes to help Kids wind-down during Bedtime

#### My contributions:

- End-to-end experience design for both Echo Show and Echo Dot
- Created visual assets, sound loops, icon components, concept flows
- Conversational experience design with Alexa golden utterances, sounds playback UI for multimodal



# **Other Key Contributions**

- Designed 'Amazon Kids+ subscription upsell on Alexa App' flows with iOS native mobile components
- Proposed concept flows and modules for 'Echo Show Kids onboarding' CX
- Migrated 'Kids Fire TV layout' from legacy UI to React-based UI by designing Kids-adapted components and visual assets
- Delivered 'Lunch and Learn' talk presentation about 'Generative Al Fundamentals' attending by
  50+ participants
- Designed an internal tool to verify Generative AI images and score them for Amazon Nova fine-tuning needs