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**ActionPoint: An App to Combat Cyberbullying by Strengthening Parent-Teen Relationships**

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ActionPoint: An App to Combat Cyberbullying by Strengthening Parent-Teen Relationships

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Overview

• Urgent need for intervention tools to mitigate increase in cyberbullying
• ActionPoint is based on parent-teen relationship research
• App includes interactive modules to improve family communication and online behavior to combat cyberbullying effects
• To be presented in the IEEE World Forum on Public Safety Technology 2024.

Design & Architecture

• Survey-based response system
• Developed for iOS compatibility and colorblind-friendly features
• Generates comparison of answers
• Allows one-to-one engagement with parents and teens

Framework

• Comparison of Social Media Use
• Identifying Cyberbullying
• Your Experiences,
• Bullying Rank
• Social Media IQ
• Parent-Teen contract.

Comparison of Social Media Use

Research shows that open conversations about the teen's technology use and jointly established family rules were linked with a decrease in cyberbullying [3]. Parents and teens do this in 3 surveys:

- Social Media Timeframes
- Household Rules
- Social Media Use

Identifying Cyberbullying

Research suggests that educational and intervention efforts can improve ability to recognize cyberbullying [2].

- Designed to gain greater awareness of many forms cyberbullying can take

References

