

# SIGHT ED

A New Vision for the Visually Impaired



UTM  
UNIVERSITI TEKNOLOGI MALAYSIA

## Our Vision

SightEd is on a mission to globally empower visually impaired individuals by breaking barriers and fostering technological innovation. We aspire to transform lives, enabling independent navigation and seamless access to education. Our commitment is to create a more inclusive world where everyone, regardless of visual impairment, can thrive.

## Unlock a World of Accessible Education

Empowerment knows no boundaries. Introducing SightEd, a revolutionary AI-powered eyewear project designed to transform the lives of visually impaired individuals. Our cutting-edge technology opens new doors to education and navigation, providing an inclusive and enriching experience for all.

## Key Features

### Text-to-Speech

Immerse yourself in the world of education with accurate and articulate spoken words from written text.

### Intelligent Navigation

Navigate confidently with real-time guidance, obstacle detection, and dynamic route planning.

### Audio Descriptions

Experience a richer understanding through detailed narration of visual elements.