Discover Zoom's Video Team

Zoom is a global leader in modern enterprise communications, with an easy, reliable platform for video conferencing, collaboration, phone, chat, webinars, and events across desktops, mobile devices, and room systems. We help businesses and organizations bring their teams together in a frictionless environment so they can work better together.

Zoom's video team focuses on the research and development of high-performance video codec and video processing algorithms using advanced techniques.

Members of our team are spread worldwide, including the U.S., China, and Singapore
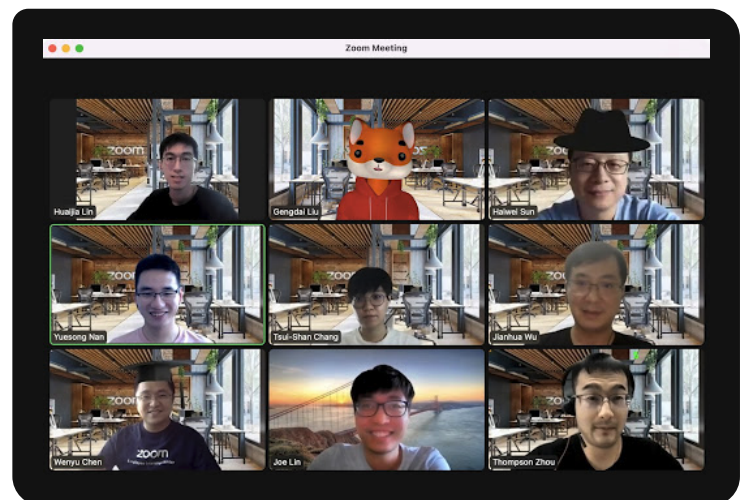
Our main roles include:

- **Video Codec Algorithm Engineer**
  Research and develop video codec algorithms / implement and optimize video codec software

- **Video Processing Algorithm Engineer**
  Design and develop video processing algorithms or develop and deploy video processing algorithms

Video team members at Zoom explore a variety of subjects:

- Video codec algorithm
- Video codec quality
- Video codec development for real-time applications
- Video codec optimization for picture quality improvement
- Video codec acceleration on different platform and OS
- Video denoise and quality enhancement
- Face, human, object detection and tracking
- Virtual background
- 2D/3D graphics render engine
- Video and AR filter
- 3D avatars
- And more ...

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