

# Wen-Jie Tseng

## Curriculum Vitae

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📄 [wenjietseng.github.io](https://github.com/wenjietseng)

### Education

- 2017–19 **National Chiao Tung University**, *Inst. of Computer Science and Engineering*  
Master of Science GPA: 3.96/4.3
- 2011–15 **National Cheng Kung University**, *Department of Psychology*  
Bachelor of Science GPA: 3.67/4.0

### Experience

- 08.2019– Present Research Assistant, Dept. of Computer Science, NCTU, Hsinchu, Taiwan
- 11.2016– 01.17 Research Assistant, Inst. of Psychology, TU Chemnitz, Chemnitz, Germany
- 2015–16 Substitute Military Service, Tainan, Taiwan

### Publications

- 2019 **Wen-Jie Tseng**, Li-Yang Wang, and Liwei Chan. 2019. FaceWidgets: Exploring Tangible Interaction on Face with Head-Mounted Displays. In Proceedings of the 32nd Annual ACM Symposium on User Interface Software and Technology (UIST '19). ACM, New York, NY, USA, 417-427. DOI: <https://doi.org/10.1145/3332165.3347946>
- 2018 Hong-Yu Chang, **Wen-Jie Tseng (co-author)**, Chia-En Tsai, Hsin-Yu Chen, Roshan Lalintha Peiris, and Liwei Chan. 2018. FacePush: Introducing Normal Force on Face with Head-Mounted Displays. In Proceedings of the 31st Annual ACM Symposium User Interface Software and Technology (UIST '18). ACM, New York, NY, USA, 927-935. DOI: <https://doi.org/10.1145/3242587.3242588>
- Hong-Yu Chang, **Wen-Jie Tseng**, Chia-En Tsai, Hsin-Yu Chen, Roshan Lalintha Peiris, and Liwei Chan. 2018. FacePush: experiencing pressure forces on face with HMDs. In SIGGRAPH Asia 2018 Emerging Technologies (SA '18). ACM, New York, NY, USA, Article 3, 2 pages. DOI: <https://doi.org/10.1145/3275476.3275480>
- 2015 **Wen-Jie Tseng** and Ching-Fan Sheu. 2015. Creating Shiny Applications for Teaching Statistical Concepts. Paper presented at the 45<sup>th</sup> Annual Meeting of the Society for Computers in Psychology. Chicago, IL.

## Professional Activities

2019 Student Volunteer, MobileHCI '19, Taiwan

## Teaching Assistant

Spring 19	Future Interaction Technology	Dept. of Computer Science, NCTU
Fall 18	Interactive Design and Virtual Reality	Dept. of Computer Science, NCTU
Fall 17	Intro to Computers and Programming	Dept. of Computer Science, NCTU

## Honors and Awards

2019 Appier Scholarship for Artificial Intelligence and Information Technology Research Award (1,600 USD)

2018 Appier Scholarship for Artificial Intelligence and Information Technology Research Award (1,600 USD)

## Skills

Software	Unity (C#), Python, R, C, C++
Hardware	Arduino, 3D printing
Tools	LaTeX, Vim
Languages	English, Mandarin, Taiwanese, German