Zhenyang (Daniel) Feng

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GitHub

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Education

Jul. 22' - May 25'

Bachelors of Science, Computer Science and Engineering Ohio State University, Columbus, OH GPA: 4.0/4.0

Research Publications

Conference

J. Yoo, Z. Feng, T.-Y. Pan, et al., "Learning 3D Perception from Others' Predictions," Conference on Neural Information Processing Systems (under review), 2024.

Skills

Coding Python, Java, C++, C#, LTEX, ...

Fields Autonomous Driving, Computer Vision, 3D Reconstruction

Project Experience

2023 - current

- Lab Experience, Working under Dr. Wei-Lun (Harry) Chao's Lab for Autonomous Driving and Computer Vision projects: Collaborative Driving settings, Datasets analysis, PointCloud Generation.
- AutoDrive Challenge II, Working with Buckeye AutoDrive team, as a co-leader within perception team to develop L4 autonomous driving vehicle. Responsisible for the developments of Lane Segmentation/Detection models, Traffic Light classifier, HDMap deployments, and the training of 3D detectors.

References

Available on Request