

**Technische Universität München**  
School of Computation, Information and Technology  
Department of Informatics

## **Exposé**

### **Adaptation Techniques for using NAS Methods in the FL Setting**

Exposé — Bachelor's Thesis

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## **1 Problem Statement**

## **2 Objectives**

## **3 Explanation of Terms**

## **4 Research Approach**

## **5 Structure**

1. **Introduction** (4 pages)
2. **Background** (6 pages)
3. **Method** (2 pages)
4. **Reviewed Literature** (3 pages)
5. **Results** (5 pages): *contains the two tables for challenges per 1. FedNAS method 2. adaptation technique*
6. **Adaptation Techniques** (30 pages)
  - a) AT 1 (2 pages)
  - b) AT 2 (2 pages)
  - c) ...
  - d) AT 15 (2 pages)
7. Discussion
8. Conclusion

## **6 Expected Results**

## **7 Open Issues and Problems (Optional)**