**Bachelor Thesis Structure**

1. Introduction
2. Background
   1. Android Development Basics
      1. Java
      2. Kotlin
   2. Node.js Basics
      1. Express
      2. HTTP Requests
      3. Swagger
3. Requirements
   1. Lecture Contents
   2. The Need for a Backend Server
4. Methodology
   1. Deciding on an app concept
   2. Choosing suitable technologies
   3. Pitfalls
5. Results
   1. Iterations of the Mobile Application
   2. Backend Server
   3. Exercise Descriptions
6. Discussion
7. Conclusion