

Bachelor Meeting Endri Dibra

Joanna Brodbeck

November 30, 2023

Skills

- Machine Learning
 - How to predict with missing data?
 - How to use least-squares
 - KFold with different lambdas
 - How to work with images in the machine learning part and neural networks context
- Computer Vision
 - since September visiting Visual Computing
 - Next semester: Visualization, Simulation and Interaction I
 - Ready to catch up the other missing pieces
- Programming
 - Reliable Transport Protocol (C)
 - Machine Learning Projects (Python)
 - Wooden Box (Python)
 - Whatsapp Bot (Python) (current)
 - Countdown App (Android Studios) (current)
 - Website (Typescript) (current)

Motivation

- Medical aspect from family: Sister studied Medicine
- Cancer case in my family
- Want to make the world a better place
- Love to computer science
- Programming is a hobby of mine, which I am passionate about.
- Love to learn new things
- I wonder how different kind of things work.

Questions

1. What if I am stuck in the process of the bachelor thesis?
2. What language am I programming in?
3. What is the deadline for the bachelor thesis?
4. How many meetings are there? (1x per week?)
5. Who am I working with? Alone? Team?
6. Explain further what the thesis are about?
7. Where would I work, in the breast or face department?
8. Is it a project that the app is open for patients / general users
9. How much work is expected?
10. Duration and when to start?
11. Communication other than Email?
12. What kind of guidance can I expected?
13. Things to learn before the start of the thesis?