

Yan Kleiner

Portfolio Website: yankleiner.com | GitHub: YanKleiner
+49 176 85958452 | yankleiner22@gmail.com | LinkedIn: YanKleiner

EDUCATION

20.08.2023-
29.10.2023

Albert-Ludwig-Universität Freiburg Economics

- Business Informatics, Microeconomics

16.09.2024-
16.09.2028

ETH Zürich Computer Science B.o.S

WORK EXPERIENCE

01.03.2024
01.09.2024

Fraunhofer Institute, Software Engineering Trainee

- Developed a communication API for emerging energy systems
- Implemented effective data exchange mechanisms
- Utilized Git and GitLab for version control
- Integrated the API into existing systems for seamless operation

20.08.2023-
29.10.2023

ILS International Logistical Systems, Installation of Microsystems

- Maintenance/repair/assembly of logistical machines
- Learned to work safely and in a team on large construction sites
- Identified defective parts or components within the machines

OTHER EXPERIENCE

10.10.2023-
In Progress

Meal Plan App for IOS

- Developed an iOS App with Swift using Xcode
- User can enter personal information and receives a personalized meal plan
- Help people to achieve their goals in the gym

04.01.2024-
23.02.2024

Java 2D Game Engine in Eclipse

- Developed a framework to simplify the process of making 2D Games
- Implemented an own Renderer, Input, Image Class
- Used Git and GitHub for version control

SKILLS & INTERESTS

P. Languages

JAVA, Swift(iOS), Python, HTML, CSS, SQL, KOTLIN

Technology

Eclipse IDE, IntelliJ IDE, Xcode, PyCharm, VS Code, Git, GitHub, Android Studio, Docker

Languages

German (native), English (fluent), French (DELFI B1), Spanish (basics)

Clubs

Mixed-Martial-Arts Club

Interests

Machine Learning, Economics, Gym, Mathematics, Mechanical Engineering