Yan Kleiner

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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.Sc.

WORK EXPERIENCE

01.03.2024
01.09.2024
Fraunhofer Institute, Software Engineering Research Assistant
- 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 project 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, PyTorch, Google Collab, VS Code, Git, GitHub, GitLab, Docker
Languages	German (native), English (fluent), French (DELF B1), Spanish (basics)
Clubs	Mixed-Martial-Arts Club, Sustainable Food Redistribution Club
Interests	Machine Learning, Economics, Gym, Deep Learning, Video-Editing