

Emre Davud Can

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Get to know me better: <https://davutcan99.github.io/>

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EDUCATION

- 2019 - **University of Turkish-German** BSc Computer Science
2024
 - Expected graduation in January 2024 (Internship needed only)
- 2021 - **University of Otto von Guericke** BSc Computer Science
2022
 - Abroad year
- 2021 - **Deutscher Akademischer Austauschdienst**
2022
 - Awarded for achievements in my academic
- 2011 - **Gymnasium Aarau**
2013
 - Switzerland

WORK EXPERIENCE

- 2023- **Project based Job as a Data Analyst at MegaGear (Los Angeles, remote)**
2023
 - Analysed Sales amounts of Products based on last years.
 - With use of Machine Learning Algorithms made predictions for next year, month.
 - Worked with Python, Pandas, NumPy, and Machine Learning Libraries.
- 2022- **Inside Sales Assistant, Vitel GmbH, Networking Company (München, remote)**
2023
 - Deeper understanding of Networking and Client relations.
 - Involved in client conversation and problem solution.
 - Developed Soft skills by communicating customers problems and needs.
- 2018 - **German Speaking Teacher (Istanbul)**
2023
 - Helping German language learners to improve their Speaking

PROGRAMMING EXPERTISE

- 2023 **Created a Graph Convolution Network for Text Classification (Thesis)**
 - Worked with: TensorFlow, PyTorch, Python, Scikit-learn, Matplotlib, Pandas
- 2023 **Product Sales Forecasting analysis for the Company Megagear**
 - Close work with stackholder, analysing needs, clean&integrate data from APIs and excel, worked with Python&ML algorithms, made a static presentation to the company
- 2022 **Machine Learning Algorithms, Lecture Courses at University of Otto von Guericke**
 - Programmed: Linear Reg., Decision Trees, Neural Networks, KNN, K-Means, Naive Bayes
- 2022 **Advanced & Software defined Networking, Lecture Courses at University of Otto von Guericke**
 - Labs during Course: Worked with Mininet (defined layer2 OpenFlow rules, filtered SMTP traffic), worked with BitTorrent , made Ethereum transactions with MetaMask
- 2020 **Object oriented programming in Java, Course from the Hasso Plattner Institution**
 - 6 Week course of comprehensive Java Lectures

SKILLS & INTERESTS

- Languages **German (native), English (IELTS 7.0 C1)**, Turkish(fluent) Italian (Advanced Beginner)
- Technology Python, Java, C, SQL, Excel, WordPress, Linux, Pandas, NumPy
- Societies Captain of University Soccer Team, Deutschklub Mentor
- Interests Machine Learning, Data Science, Artificial Intelligence, Sports, Tango, Poetry