

Batikan Bora Ormanci 🎯

I attend all types of interdisciplinary events all the time. Hackathons, seminars, investment meetups, even events that are unrelated to me and my areas of emphasis. I have a certificate that allows me to captain ships of lengths of up to 24 meters in international waters, a couple of magic tricks that I always bring with me, and a fun personality. I hope to learn a lot from you and your company, and I hope you'll be glad to meet me as well! I want to keep learning, and experiencing new domains.

Work Experience

- **Software Project Manager & AI Research and Implementation Assister** 10/2023 - 03/2024
NOXON GmbH, Munich/Germany
 - Managed the project “Holistic System for Tremor Detection using AI and Data Analysis”
- **NLP Engineer** 09/2023 - 11/2023
Wertebündnis Bayern, Munich/Germany
 - Prepared NLP solutions that match project ideas to wertebündnis partner entities.
- **Tutor / Assistant Positions at TUM and TGU** 10/2019 - 03/2024
Technical University of Munich, Germany & Turkish-German University, Istanbul/Turkey
 - Tutored the biggest course in Germany (Introduction to Software Engineering (EIST) at TUM), Created and maintained some of the automatically graded programming, final exam and retake exam exercises.
 - Assisted INF202 (Software Eng., Dr. Burcu Yıldız's class), INF303 (Software Eng. Project, Dr. Önder Tombuş's class)
- **System (Test) Engineer** 06/2021 - 11/2021
Daimler SDC Turkey, Istanbul/Turkey & Daimia, Istanbul/Turkey
 - We did manual UI tests, UI test automation w/ Ranorex & c#, API test automation w/ python, ...
 - I automated multi-factor authentication which had been slowing down testers for a long time.
- **Founder / General Manager** 06/2017 - 12/2019
Bata Kozmetik, Istanbul/Turkey
 - It was a (family) cosmetics company that I founded, where we produced e.g. chocolate face masks and distributed them to several pharmacies. I'm no longer active in this business. [Click to see sample product image](#)

Education

- **Master of Science: Informatics** Oct 2022 - Ongoing
Technical University of Munich, Munich/Germany
 - DAAD Scholarship Holder. Also Degree Representative of Msc Informatics (2022-2023)
 - Worked for Parloa GmbH as part of a seminar (Responsibility: Dialog Execution & Summarization using LLMs).
- **Bachelor of Science: Computer Engineering** 2018 - 2022
Turkish-German University, Istanbul/Turkey
 - First student to graduate from any faculty of TGU with a perfect CGPA (4.00/4.00).
 - Click to download transcript: ([English](#), [German](#), [Turkish](#), or [E-Signed](#)). Click to download diploma ([German & Turkish](#))
 - Representative of CS Department, Representative of Engineering Faculty, Student Council Vice-President.
 - Founding president of Undergraduate Research Club, founding representative of Quantum-Turkey Student Branch.

Other Notable Achievements

(See the [Awards and Certificates](#) section of Attachments to see the details about each event)

- **2023:** Secured **2nd Place** at Dräger hackathon: Predicting shock index (**Role:** AI Support Engineer) (**Scale:** Medium)
- **2023:** AI Main Track **Winner** of the first ethereum focused hackathon in Munich. (**Role:** Team Lead) (**Scale:** Big)
- **06/2023:** **Winner** of MSG (Münchner Softwaregesellschaft) Code & Create Hackathon (**Role:** Team Lead) (**Scale:**Medium)
- **2019:** Secured **3rd Place** at the BESTIstanbul Big Data Solutions Hackathon. (**Role:** Team Lead) (**Scale:** Medium)

Skills

(If I were to invest enough time, I believe I can perform well using any language or tool. Items below are ordered as most familiar -> least familiar.)

- **Languages:** English (C1-C2 or [TOEFL 111/120](#)), German(~C1 or [DSH2](#)), Turkish(Native).
- **Programming Languages etc:** Python, Java, Kotlin, C, C++, Matlab, Visual Basic, Lua script, HTML/CSS, JS, SQL(MySQL, HSQL, SQLite, Postgresql, ...), MMIX, Jinja2, C#, ...
- **Frameworks/Libraries etc:** Pytorch, Gatsbyjs(HTML, SCSS, JS, ReactJS, GraphQL), Flask, JavaFX, Android Programming(Kotlin), Tensorflow Keras, ...
- **General:** Project management, Scrum, LLMs, NLP, Computer Vision, ...
- **Tools etc:** Maven, MS Office, Ranorex, Libreoffice, Cisco Packet Tracer, GNS3, Android Studio, Maven, Wireshark, Omnetpp, ...

- **Roles:** Researcher, Project Manager, Full Stack Developer, Code Architect, Tester, Back-End Developer, ...
- **Datasets:** VitalDB, NYC Crash, Bitcoin closing prices, ...

Sample Projects

[\(Click to see the Projects section of the attachments where there is additional info about each project.\)](#)

- ***Bachelor's Thesis: Cat Identification using Machine Learning***
- ***Upnotify Bot: Java Telegram Bot for web update tracking.***
- ***Machine Learning Project for Average Land Temperature Prediction using Python***
- ***Machine Learning Project for Banking Product Purchase Prediction using Python***
- ***Java Android Application - Homebook***

Remarks

- [Find here the attachments](#), where I have summaries from most events I attended, and links to some certificates I acquired.
- Some parts of the CV and attachments have been removed for they were thought to be relatively unimportant. [Click to see](#).
- If this is a printed out version, see batikanor.com/cv to be able to click the links. References available upon request.