# Amir Saadat Fard

Munich, Bavaria

Phone: +4917672107087 | Email: fard.cca@gmail.com

LinkedIn: www.linkedin.com/in/amir-saadat-fard

GitHub: https://github.com/Amir-Fard2025

Portfolio: https://enigmatic-hamlet-98802.herokuapp.com

## Summary

- Web Developer with background in Architecture and BIM

- Interested in programming with JavaScript and Python, enthusiastic to learn new technologies

## Technical Skills

Languages: JavaScript, Python

Applications: Git, Express, Apollo, MongoDB, GraphQL, Heroku

Projects

1. Carbon-Down
   - GitHub: https://github.com/jitasek/carbon-down

Carbon Down app brings a real-world-problem to track/reduce carbon emissions. Besides giving the main Idea of the project I was participating in developing the backend Javascript codes
   - Bulma, Modern CSS
   - jQuery

2. Universal-Directory
   - GitHub_Repo: https://github.com/alexanderpuschkinberlin/universal-directory
   - Heroku: https://obscure-thicket-70245.herokuapp.com/

This project is a complete presentation of the usage of MVC in web development. The views are presented with handlebars.
   - Tailwind CSS
   - JavaScript
   - Express

- Sequelize
- Handlebars

3. WithU
- GitHub_Repo: https://github.com/Amir-Fard2025/WithU
- Heroku: https://mysterious-springs-56819.herokuapp.com/

WithU is a crowd sourced information platform aggregating resources that have been created to provide any kind of support to people affected by the invasion of Russia on Ukraine. I was participating actively to develop the whole backend functionality and solve some frontend features like the functionality of the Navbar.
- React, JavaScript
- MongoDB and Mongoose ODM
- GraphQL
- apollo-server-express
- Heroku

## Experience & Accomplishments
- Building Information Modeling & Data Management, BIM Coordinator and Team Leader Of Executive Planning for PKG, Paul Klee Gymnasium, Based on BIM Method and data Management systems, 2017-today
- Winning Project for Art Exposition, based on Parametric Design methods in Jinzhou Province China, 2013.

## Education
- Coding Boot Camp Certificate: ESMT, Berlin, Germany, 2022.
- Master of Engineering, Computational design and Construction, Detmold, Nordrhein-Westfalen, Germany, 2017.