# MD OHIDUZZAMAN SUMON

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### WEBSITES, PORTFOLIOS, PROFILES

- https://github.com/sumon-ohid https://www.linkedin.com/in/sumon-md-ohiduzzaman/
- https://sumon.42web.io/

### EDUCATION

42 Vienna - Vienna, Austria Coding School: Software Engineering

- Fully project based, peer to peer education. Each exam requires 100% marks to pass. Each projects requires min 80% 90% to pass. Grant 42 Vienna Scholarship from 07-2024 till 04-2025.

University of Debrecen - Debrecen, Hungary **Bachelor of Science**: Computer Science -incomplete

Magura Govt High School - Magura, Khulna, Bangladesh **High School Diploma** 

GPA - 5 out of 5

02/2020

Expected in 08/2025

2016

### PROFESSIONAL SUMMARY

Software Engineering student with a strong foundation in programming. Residing in Vienna, Austria. Began BSc studies in 2018 but had to discontinue due to COVID 19. Enhanced skills by joining 42 Vienna, honing programming abilities while developing valuable teamwork, communication, and problem-solving skills. Proficie in C/C++, capable of quickly adapting to any high-level programming language. Approach to learning centers around hands-on experience and building practical projects. Keen interest in web development, embedded system design, and mobile app development. Eager to expand skill set and embrace new challenges. Projects available on GitHub profile. Seeking internship or junior position in software development to contribute and grow within the industry.

### SKILLS

- C/C++
- Docker
- нтмі
- JavaScript
- Teamwork and collaboration
- Problem-solvina
- GitHub
- VS code
  - CSS
- Wordpress
- Quick learner

### WORK HISTORY

Gastronomy | McDonald's, Do & Co. - Vienna, Austria

09/2018 - 10/2024

- Since 2018 I worked in few restaurants and event organization Supported staff members in their daily tasks, reducing workload burden and allowing for increased focus on higher-priority assignments.

  Gained valuable experience working within a specific industry, applying learned concepts directly into relevant work situations.

  Even though it was non-TJ, I built some strong skills like teamwork, time management, work under pressure, fast service, quality control etc

  These skills help me a lot in my everyday life and I believe I can use them in IT as well

# Customer Service Representative | Transcosmos - RyanAir - Hungary 1/2018 - 12/2018

- tomer Service Representative | Transcosmos RyanAir Hungary |
  As a customer service agent, my role involved assisting | 01/2018 12/201. |
  customers via chat and phone to address their needs related to flights, such as resolving issues, canceling tickets, and modifying travel dates |
  Through this experience, I gained a deep appreciation for the value of providing excellent customer service |
  Managed high-stress situations effectively, maintaining professionalism under pressure while resolving disputes or conflicts. |
  Resolved customer complaints with empathy, resulting in increased loyalty and repeat heighes.

- repeat business.

## **PROJECTS**

A simplified BASH in C programming, can handle all executable commands as well as some builtins like echo, pwd, cd, export, unset etc. Handles signals and correct exit codes for each proccess.

A 3D game that takes a map as argument. The game is actually 2D but using Raycasting I make a 3D like view.

Serving a Wordpress website with Docker using Mariadb and Nginx. No images are pulled from Dockerhub. All made from scratch.

HTTP Web Server from scratch in C++. It works like Nginx, take a .config as argument where you can set listen, server\_names, error\_page, client\_max\_body\_size, locations, root, index, autoindex, allowed\_methods, cgl-bin etc. Implemented allowed methods are GET, POST and DELETE. Can serve any static webpage. It works with cgl as well (eg: .sh, .py, .php). It can handle any. number of clients at the same time depending of the system. Memory protected for leaks even if the system runs out of RAM. Check source codes on github. There I also include HTML,CSS, Javascript for testing webpages python and bash script for testing gel-bin. With bash script if you can any Photo or Video it will be displayed on the webpage. Cool right ? more projects are available on GitHub.

## CERTIFICATIONS

- RBI Agile Fundamentals (Scrum) 2024 CCNA Networking and Protocol **CISCO Netacad** 2018

## PERSONAL INFORMATION

Height: 173 cm

Nationality: Bangladeshi Work Permit: EU Family reunification. valid for 5 years.

## HOBBY - COOKING

Cooking has always been a creative and relaxing activity for me, allowing me to explore flavors and experiment with different cuisines. I enjoy preparing meals that are both delicious and healthy, often incorporating fresh, seasonal ingredients. My specialities include traditional Bangladeshi dishes, as well as quick and easy recipes for busy days. I take pride in learning new techniques and sharing my creations with family and friends. For me, cooking is not just a daily chore but a way to connect with culture, creativity, and loved ones.

## LANGUAGES

Bengali: Native language

Deligani. Native language			
English:	C1	German:	A1
Advanced		Beginner	
Hungarian:	A1		
Beginner			