

SIGNED BY Genti Nuhui, ID:8

Genti Nuhui

Software Engineering Student in Skopje, North Macedonia

A software engineering student passionate about IT solutions, complex algorithms, and innovative system design. Always exploring new technologies, optimizing processes, and solving challenging problems through code.

Projects

- Macedonian Stock Exchange:
<https://github.com/gentinuhui/Macedonian-Stock-Exchange/tree/main/Homework%203>

Description: Developed using SpringBoot and Python scripts. It scrapes stock information from the website <https://www.mse.mk/> and makes stock prediction using Machine-Learning models.

- Restaurant Web App: <https://github.com/gentinuhui/Restaurant-Web-App>

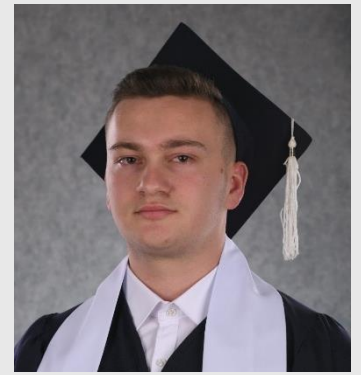
Description: Developed using ASP.NET Framework. Clients can open accounts and order online.

- Minesweeper Game: <https://github.com/gentinuhui/Minesweeper>

Description: Developed using .NET Windows Form Framework. The README file explains the project in details.

- Emotion Detection: <https://github.com/gentinuhui/Emotion-Detection>

Description: Developed using Python Open-CV and Tensorflow. Detects human faces and their emotions: *Angry, Disgust, Fear, Happy, Sad, Surprise, Neutral*. The model is trained using labeled dataset.



Contact

Phone Number: 072/594-651

Email: gentinuhui5@gmail.com

Education

Faculty of Computer Science and Engineering (FINKI), Skopje

Bachelor's Degree in Software Engineering & Information Systems

2022 – Present, GPA: 9.10

Technical Skills

Programming Languages: C/C++, C#, Java, Python, Javascript, HTML / CSS.

Frameworks: ASP.NET, SpringBoot.

Databases: MySQL.

Version Control: Git/GitHub.

Hackathons & Competitions

- ❖ EESTEC Local Round, Skopje 2024 – First Place Winners

GitHub Link: <https://github.com/gentinuhIU/Plant-Disease-Detection>

Designed and implemented a Machine Learning model that detects plants diseases using Python Keras and Tensorflow and labeled dataset.

- ❖ EESTEC Global Round, Sarajevo 2024

GitHub Link: <https://github.com/gentinuhIU/Smart-Farm>

Gathers information from sensors and gives recommendations to farmers to take better care of their plants using LLMs. The README file explains the hackathon project in details.

Internships

Front-End/Back-End Developer – iSolve, Tetovo (*June 2023 – August 2023*)

- Worked on front-end tasks using Javascript.
- Introduced to MVC design pattern.
- Projects created while in internship:
 - o Memory Game: <https://github.com/gentinuhIU/Memory-Game>
 - o TicTacToe: <https://github.com/gentinuhIU/TicTacToe>