



# Sam Ghorbani

Undergraduate Student of Computer Science

DoB: 2005-05-07

Military Service: Not Served

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sami-gh05.github.io/personal-portfolio-website/

Tehran, Iran



## Profile Summary

Dynamic and motivated undergraduate student pursuing a Bachelor's degree in Computer Science, with a strong foundation in programming languages such as Java and C++. Proven ability to tackle complex problems. Passionate about software development and algorithm analysis and eager to apply theoretical knowledge in real-world scenarios. Excellent teamwork and communication skills, complemented by a keen interest in emerging technologies. Ready to contribute to a dynamic team and drive impactful projects.



## Education

### Undergraduate in Computer Science

Institute/School: Amirkabir University of Technology

Tehran, Iran

October 2023 - Present

GPA: 3.54



## Work Experience

### TA of Advanced Programming course

Amirkabir University of Technology

Tehran, Iran

February 2025 - July 2025

### TA of Data structures & Algorithms course

Amirkabir University of Technology

Tehran, Iran

August 2025 - Present



## Skills

Java



C++



Data Structures



Algorithms Analysis



Database Management



Version Control



Software Engineering



Web Development





## Certificates

### Certificate in Scrum Foundations Course

Institute: Ultima Training Tech Co

December 2024

Link: [https://drive.google.com/file/d/10T2UOMiRtEd8DxbCVZcJuhy6J-00xh0J/view?usp=drive\\_link](https://drive.google.com/file/d/10T2UOMiRtEd8DxbCVZcJuhy6J-00xh0J/view?usp=drive_link)

### Certificate in Web Security Fundamentals Course

Institute: Amirkabir University of Technology

August 2025

Link: [https://drive.google.com/file/d/1WZqV\\_M5Ls-3wvw4QlqDtc4dY9EZJkSZn/view?usp=drive\\_link](https://drive.google.com/file/d/1WZqV_M5Ls-3wvw4QlqDtc4dY9EZJkSZn/view?usp=drive_link)



## Projects

### Develop a Personal Portfolio Website

For: Software Engineering course

October 2025

- A responsive webpage made by raw HTML & CSS instructions.

Link: <https://github.com/Sami-gh05/personal-portfolio-website>

### Create a Simple Terminal-based Email service

July 2025

- OOP concepts
- Java language
- MySQL Database
- Hibernate ORM

Link: <https://github.com/Sami-gh05/Email-Service>

### Implement an auto-complete system

For: Data Structures & Algorithms course

December 2024

- C++ Language
- By the use of **Trie** Data Structure

Link: <https://github.com/Sami-gh05/Autocomplete>



## Social Network



Sami-gh05



sam-ghorbani