

# Sabin Ghet

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Address: Castleknock, Dublin

Mobile: 083 119 1177

Email: [SABIN.GHET.2023@mumail.ie](mailto:SABIN.GHET.2023@mumail.ie)

Github: <https://github.com/SabinG03>

LinkedIn: <https://www.linkedin.com/in/sabin-ghet/>

Portfolio: <https://sabin03.github.io/porfolio/>

A third-year Computer Science student with a passion for coding and web design. Completed multiple personal and academic projects demonstrating strong problem-solving abilities. Highly adaptable, hard-working, and skilled at working under pressure. Possesses excellent organizational and communication skills gained from diverse work experiences and an active lifestyle.

## EDUCATION

2022 – Present    Maynooth University, Maynooth, Co. Kildare.  
                         **B.Sc. Computer Science & Software Engineering**  
                         Year 2: 2.2  
                         Year 1: 2.2  
                         (See Appendix for result breakdown)

## COMPUTING SKILLS

Programming Languages: Java, JavaScript, HTML, CSS, PHP, SQL, C++, Docker

Operating Systems: Windows, MacOS, Linux

Other: Good problem-solving skills, algorithms and data structures usage, Strong Critical Thinking Skills, Web Development Skills and Data Analysis.

## PROJECT WORK / Group Work

### AI Nutritional Coach Group Work

- Collaborated in an Agile team to integrate models from platforms like Groq.
- Implemented CRUD functionality for managing customer information.
- Leveraged Firebase for real-time database and authentication solutions.
- Gained expertise in team collaboration, model integration and frontend implementation running with docker.

### Mobile Phone Store CRUD API

- Developed a back-end server using JavaScript and integrated it with MongoDB for storing data.
- Utilized REST APIs with CRUD functionality, and employed Insomnia for testing.
- Demonstrated an understanding of linking back-end services to online databases.
- Skills learned include back-end integration, database management, and the use of APIs.

## **EMPLOYMENT**

February 2023 – May 2023

Dunnes Store, Blanchardstown Shopping Centre, D15XF59

Sales Assistant

- Enhanced social and communication skills by interacting with customers and coworkers.
- Demonstrated time management and organizational skills by completing tasks within set deadlines.
- Actively contributed to teamwork, ensuring all tasks were completed effectively each day.

Summer 2024

Plasterer

- Gained experience working on construction sites, assisting with the preparation of plastering machinery and houses.
- Acquired strong work ethic and lifelong skills through hands-on tasks related to external plastering.

## **VOLUNTEERING**

Summer 2024

Promotor Driving Academy

Media And Customer Inquiry Management

- Managed media and customer interactions, developing strong digital communication skills.
- Gained proficiency in content creation, social media management, and maintaining accuracy in media outputs.
- Independently handled tasks, enhancing organizational skills and self-discipline.

## **ACHIEVEMENTS and INTERESTS**

- Competitively played football from the age of 5, winning multiple leagues and cup finals. Served as team captain for the majority of the playing career, developing leadership and teamwork abilities.
- Consistently attend the gym for the past 1.5 years, improving physical fitness, mental discipline, and time management skills through structured routines.

## **OTHER QUALIFICATIONS and SKILLS**

- 2 years of full Irish license
- Fully fluent in English and Romanian

## APPENDIX

### Third year modules

Software Design  
Programming Languages And Compilers  
Computer Networks  
Team Project  
Software Verification  
Computation And Complexity

### Second year results

Module Name	Grade %
Database	96
Algorithms And Data Structures 1	36
Algorithms And Data Structures 1	58
Computer Architecture	50
Web Information Processing	78
Operating System	40
Software Testing	69
Intro User Experience,User Interface (Ux,Ui)	74
Software Engineering And Software Process	63
Theory Of Computation	36
Calculus 3	47
Introduction To Statistics	55

### First year results

Module Name	Grade %
Computer Systems 1	66
Computer Systems 2	50
Introduction to Computer Science 1	36
Introduction to Computer Science 2	40
Electronic Engineering Fundamentals	55
Electronic Engineering Fundamentals	41
Differential Calculus	41
Integral Calculus	58
Linear Algebra 1	73

### Leaving Certificate

Subject	Grade
Engineering	H2
Spanish	H3
Maths	H4
Geography	H3
Romanian	H4
English	O4