

Sabin Ghet

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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: 59%
Year 1: 52%
(See Appendix for result breakdown)

COMPUTING SKILLS / OTHER

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

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

PROJECT WORK

AI Nutritional Coach (Group Project)

- 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 (Individual)

- 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

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.

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.

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.

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 2	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 2	55
Electronic Engineering Fundamentals 1	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