MIKOLAJ MAKOSZEWSKI

Computing Student

37 Drumalee Manor
Drumalee
Co. Cavan
0871026706

5th October 2025

Dear Hiring Manager,

I am a Computing student at ATU Sligo with strong skills in C#, ASP.NET, JavaScript/TypeScript, SQL, and cloud technologies such as AWS and Azure. Through academic and personal projects, I have gained hands-on experience developing both desktop and web applications, integrating APIs, and deploying solutions with modern frameworks including Angular and Next.js.

Alongside my technical expertise, I bring proven teamwork, adaptability, and problem-solving skills. I have worked effectively in group projects using Agile practices and demonstrated reliability and time management through part-time employment while studying. I am eager to contribute my skills and enthusiasm to a professional development team and continue building impactful software solutions.

Sincerely,
Mikolaj Makoszewski

Mikolaj Makoszewski

Computing Student, Aspiring Software Developer

CONTACT

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GitHub

Address: 37 Drumalee Manor, Drumalee, Cavan
LinkedIn
Portfolio

SUMMARY

Ambitious and motivated Computing student at ATU Sligo with strong skills in software development, cloud services, and database management. Experienced in delivering projects with C#, Angular, and AWS, and eager to contribute technical expertise and problem-solving skills to a dynamic development team.

TECHNICAL SKILLS

- **Languages**: C#, HTML, CSS, JavaScript, Typescript, SQL, Kotlin, Python
- **Frameworks/Tools**: WPF/XAML, Angular, Next.js, ASP.NET Core, Node.js
- **Cloud**: AWS, Azure, Firebase
- **Databases**: SQL Server, DynamoDB, Firebase, Supabase
- **Other**: Git/GitHub, Linux, Docker, Visual Studio, VS Code, Android Studio

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TECHNICAL COMPETENCIES

- Object-Oriented Software Development (C#, MVVM, Agile)
- Database design and query optimization
- API development and third-party integration
- Debugging and problem-solving in complex systems
- Cloud infrastructure deployment (AWS, Azure)

PROJECTS

ChoosePart – PC Part Picker (C#, WPF, SQL Based)
- Built a desktop app simulating PC builds with compatibility checks and CSV save/ load features.

CS:GO Skin Marketplace (Angular + AWS)
- Developed a full-stack web app with Angular frontend and AWS backend (S3, Lambda, DynamoDB). *Group project. Role: Back-end Developer.*

Personal Dashboard (C#, WPF, APIs)
- Created a customizable dashboard with interactive widgets (clock, calendar, weather, to-do lists) using Material Design UI.

Personal Portfolio Website (Next.js, TypeScript, Tailwind, Netlify)
- Designed and deployed a responsive portfolio site with GitHub CI/CD and custom domain hosting.

Project 300 – Pulse (Next.js, Tailwind, Supabase, APIs, AI Integration) *(In Progress)*
- Building a web based fitness app that creates personalized workout plans generated by AI. *Group project. Role: Front-end Developer.*

Technologies highlighted: C#, WPF, Angular, Next.js, Tailwind, Supabase, AWS (S3, Lambda, DynamoDB), APIs, AI integration.

SOFT SKILLS

- **Communication**: Presented project work to lecturers; liaised with hospital staff at ISS.
- **Teamwork**: Worked on group projects (Agile, Project 300) and supported colleagues in hospital operations.
- **Problem-Solving**: Debugged coding issues in C#/Angular; adapted to urgent hospital tasks.
- **Time Management**: Balanced full-time study with part-time employment and deadlines.
- **Adaptability**: Learned new tech (AWS, Docker, Angular); covered multiple roles at ISS.
- **Attention to Detail**: Applied in software testing; ensured strict hygiene standards in hospital work.

EDUCATION

Atlantic Technological University, Sligo *(September 2023 – Present)*

- BSc (Hons) in Computing – Year 3 student (Expected Graduation: 2027)

Year 2 Modules	Final Grade
Introduction to Database Management	61%
Mathematics 4	62%
Web Programming 1	80%
Object Oriented Development	81%
Software Quality and Testing	66%
Introduction to Cloud Computing	76%
Introduction to Database Technology	65%
Mathematics 3	72%
Web Design and Developement	66%
Object Oriented Programming	70%
Software Engineering 1 Analysis	56%
Client Side Scripting	57%

St. Patrick's College, Cavan *(September 2017 – May 2023)*

- Leaving Certificate - English: H3, Mathematics: O2, Polish: H1, Biology: H3, Computer Science: H2, Design & Communication Graphics: H2, Accounting: O6.

EXPERIENCE

Part-Time Janitor / Multi-Task Assistant, ISS Facility Services Ireland, Cavan General Hospital *(August 2024 – Present)*

- Ensured sanitation and maintenance in a hospital environment, adhering to strict health and safety standards.
- Supported multiple hospital departments with varied tasks, adapting quickly to changing priorities.
- Maintained reliability and punctuality while balancing part-time work with full-time study.
- Collaborated with colleagues, nurses, and hospital teams to maintain high-quality service standards.

REFERENCES

Available upon request.