

# Antonije Mirkovic

UNIVERSITY ACADEMIC

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📍 Trondheim, Norway

in @amirkovic

## EDUCATION

NTNU | 2023 - PRESENT

- M.Sc. Applied Physics and Mathematics, specializing in industrial mathematics
- Current average: B
- Relevant courses:
  - Object-Oriented Programming (C++)
  - Algorithms and Data Structures
  - Advanced mathematics
- Completed coursework equivalent to a third-year student by taking 1-2 extra courses per semester.

## SKILLS

### Technical skills

#### Programming

- Python
- C++
- Typescript
- NextJS and React

#### Motion/Graphic design

- Adobe After Effects
- Photoshop
- Cinema 4D

#### Soft skills

- Communication
- Teamwork
- Problem-solving
- Time Management
- Leadership

## Languages

- Norwegian - Native
- Serbian - Native
- English - Fluent
- French - Good
- Russian - Elementary

## CAREER OBJECTIVE

Detail oriented and driven second year student at NTNU specializing in industrial mathematics. Seeking to strengthen my programming skills in a dynamic environment. Passionate about technology, innovation and weightlifting. My goal is to contribute to projects that create impactful solutions while gaining practical experience.

## EXPERIENCE

### Freelance Full-Stack Developer

2023 - PRESENT

- Designed and implemented web applications using Next.js and React for frontend and backend.
- Worked on client projects, including optimizing websites and managing databases.

### Combat Engineer – Norwegian Armed Forces

January 2022 - January 2023

- Worked in high-pressure environments requiring quick problem-solving and collaboration with team members.
- Developed the ability to adapt quickly to new challenges and remain disciplined under stressful situations.

## PROJECTS

### Simmerlund coaching website

August 2024 – September 2024

- Developed a full-stack coaching website for Simmerlund Coaching using Next.js for the frontend and Node.js for the backend.
- Integrated booking and client management features using API's
- Optimized backend performance for quick loading times.

## EXTRACURRICULAR ACTIVITIES

### Powerlifting and Weightlifting

2017 – PRESENT

- Developed a strong work ethic and perseverance, translating well into my academic and professional life.
- Maintaining a disciplined training routine
- Qualifying for the Norwegian bench press championship

### Mathematics

- Passionate about mathematics and view it as a personal interest. Participated in the Norwegian qualification (Abel Competition) for the International Mathematical Olympiad in 2020/2021, achieving 37th place out of 2,500 participants.