# Mahamane Sani Adamou

Full Stack Developer

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19 years old, nigerienne and single

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Niger-Niamey-Kirkissoye



# **SUMMARY**

Born on June 11, 2005, in Niamey (Niger), I completed a good part of my primary education until obtaining my Bac D in 2021 in this city. Afterwards, I pursued my academic journey in Applied Fundamental Computer Science at Abdou Moumouni University of Niamey, where I obtained my Bachelor's degree.

# **EDUCATION**

## Mission Catholique CLAB

BEPC (brevet d'etude du premier cycle) 2014-2018

## Mission Catholique CLAB

Baccalaureat serie D 2018-2021

#### Candidat Libre BTS d'Etat

BTS en informatique de gestion 2022-2023

#### Université Abdou Moumouni de Niamey

Licence en Informatique fondamental Apliqué 2021-2024

## SKILLS

- Computer science
- .NET Development
- Software development (desktop, web, mobile)
- Artificial intelligence (AI)
- Data mining
- Software designer
- Software architect
- Linux Administration
- Identity and Access Management (IAM)
- Teams worker
- Cybersecurity Fundamentals

## FRAMEWORKS USED

- .NET Core with C#
- Angular
- Entity Framework Core
- SDL with C

## LANGUAGES

- French
- English

# HOBBIES

- Programming and Software Development
- Cybersecurity Exploration
- Problem-Solving Challenges
- Gaming and Game Development
- Tech Blogging and Learning
- Collaborative Coding

# TECHNOLOGIES USED

- Office (word, excel, etc)
- UNITY for gaming (beginner)
- Figma for Design making
- Git/GitHub
- Weka for AI and Data mining
- Docker

# PROFESSIONAL EXPERIENCE

## Student Developer

Abdou Moumouni University of Niamey | September 2021 – June 2022

- Developed academic projects focused on applied computer science, including software solutions for internal university operations.
- Utilized Python and C# to create applications, enhancing skills in algorithmic problem-solving and software design.
- Participated in university-led workshops on cybersecurity, programming languages, and cloud computing.

## Software Developer Intern

Gabera Software Solutions | June 2022 - September 2023

- Assisted in the development of client-server applications and web services using ASP.NET Core and Entity Framework.
- Collaborated on database management, implementing queries and managing SQL databases.
- Worked with the team to improve system performance and integrate new features.
- Gained hands-on experience in Agile environments, contributing to sprint planning and execution.

#### **Full Stack Developer**

Gabera Software Solutions | October 2023 - Present

- Spearheading the development and maintenance of identity and access management (IAM) systems.
- Designing and implementing web, desktop (WPF), and mobile (MAUI) applications to enhance user experience.
- Collaborating with cross-functional teams to build and scale enterprise solutions using .NET technologies.
- Ensuring system security, troubleshooting, and optimizing performance.
- Mentoring junior developers and supporting Agile development processes.