



# Curriculum Vitae – Mohamed Azoz

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## Objective

Passionate and enthusiastic computer science student with strong knowledge in programming, web development, and teaching. Skilled in simplifying technical concepts and engaging students through interactive learning. Seeking to inspire and guide young learners as a **Coding Instructor**.

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## Education

**Sohag University – Faculty of Computers and Artificial Intelligence**

Bachelor's Degree in Computer Science (3rd Year)

2022 – Present

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## Training & Certifications

- **ITI Training (Front-End Development)** – Covered Angular, JavaScript, TypeScript, HTML, CSS, and responsive web design.
  - Currently learning **Back-End Development with .NET** and reached a good level in building APIs, MVC apps, and databases.
  - Self-learning **Python** for problem-solving, logical thinking, and educational projects.
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# Experience

## Peer Teaching – University

*2022 – Present*

- Taught classmates and colleagues various programming subjects and academic courses.
- Helped students understand programming fundamentals (loops, conditions, functions, OOP).
- Prepared explanations and simplified difficult concepts into practical examples.

## Personal Projects

- **E-commerce Website (ASP.NET Core MVC, SQL Server, EF Core).**
  - **Chat Application (MVC, SignalR, EF Core).**
  - **Inventory Management System (ASP.NET Core MVC, SQL Server).**
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# Skills

- **Programming Languages:** C#, Python, JavaScript, TypeScript, SQL.
- **Web Development:** HTML, CSS, Angular, ASP.NET Core MVC, API Development.
- **Database:** SQL Server, EF Core, LINQ.
- **Coding Tools for Education:** Scratch, MIT App Inventor, Code.org, Python on Colab.
- **Concepts:** Problem-solving, OOP, Design Patterns, Unit Testing, Clean Architecture.
- **Soft Skills:** Teaching, Teamwork, Communication, Explaining complex topics simply.

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## Strengths

- Strong passion for coding education and youth development.
- Ability to design fun, interactive lessons through games and projects.
- Experienced in explaining academic and coding concepts to peers.
- Quick learner with solid foundation in both front-end and back-end development