

# ABDELMALEK ZERGUI

Computer Science Student | Front-End Developer | AI Enthusiast

## PROFESSIONAL SUMMARY

Motivated Computer Science Engineering student at Boumerdès University with strong foundations in algorithms, data structures, and software development. Skilled in C, Python, JavaScript, HTML, and CSS, with hands-on experience in front-end development and delivery of 5+ responsive web projects. Knowledgeable in UI/UX design, responsive design, problem-solving, and digital systems. Passionate about applying technical expertise in AI, software engineering, and scalable applications.

## EXPERIENCE

**Front End Developer, 2025 to Current**

**Personal Project - Remote**

- Utilized HTML, CSS, and JavaScript to create visually appealing and responsive web pages that met client requirements.
- Coded using HTML, CSS, and JavaScript to develop features for both mobile and desktop platforms.
- Worked closely with UX/UI designers to translate their designs into functional web applications.
- Utilized version control systems such as Git to track changes throughout the development process.
- Optimized site content for mobile devices using responsive design techniques.
- Troubleshoot technical issues related to front end development, ensuring prompt resolution to maintain project timelines.
- Designed and updated layouts to meet usability and performance requirements.
- Enhanced user experience by optimizing web applications for maximum speed and scalability.
- Crafted SEO strategy and intuitive interface for site to achieve prominent rankings across top browser platforms.

## LANGUAGES

Arabic – Native

## CONTACT

**Address:** Boumerdes, Boumerdes 35000

**Phone:** +213555954569

**Email:** malekzer2007@gmail.com

## WEBSITES, PORTFOLIOS, PROFILES

- [github.com/Mazex-dz](https://github.com/Mazex-dz)
- <https://m4c-portfolio.netlify.app>

## TECHNICAL SKILLS

Front end web development: HTML5, CSS3

Frameworks & Tools: Git, GitHub, VS Code

Concepts: UI/UX principles, digital logic, computer architecture

Problem-solving

Responsive design

Python

C

English – Upper Intermediate (actively improving toward C1)

French – Intermediate

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## EDUCATION

**State Engineer , Computer Science , Expected in 09/2029**

**M'Hamed Bougara Bumerdes University** - Boumerdes, Algeria

- Currently in 2nd year of a 5-year State Engineering program (equivalent to a Master's track).
- Strong foundation in algorithms, data structures, digital systems, operating systems, and AI fundamentals.

**High School Diploma, 07/2024**

**Kentour Said High School** - Bordj Menaïel, Algeria

Grade: 14.83 / 20

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## REFERENCES

Available upon request.

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## INTERESTS

Artificial Intelligence, Web Development, Software Engineering, UI/UX Design, Game Development

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