

# BOUDOUR HANINE

Constantine, Algeria +213 559 893 379 hanine.boudour@univ-constantine2.dz  
[Portfolio](#) [LinkedIn](#) [GitHub](#)

## PROFILE

Highly ranked student in Computer Science (Software Engineering) at Université Constantine 2, with a strong academic foundation and ranked 9th in the cohort. Seeking a scholarship to pursue advanced studies and contribute to meaningful technological innovation.

## EDUCATION

Université Constantine 2 – Abdelhamid Mehri Constantine, Algeria	Sep 2023 - Expected Jun 2026
Licence in Computer Science (Software Engineering) – In Progress	
<ul style="list-style-type: none"><li><b>Current Standing:</b> Student in Licence 3 (Final Year)</li></ul>	
<ul style="list-style-type: none"><li><b>Academic Rank:</b> 9th out of 391 students (Top 2.3% of cohort)   1st among female students</li></ul>	
<ul style="list-style-type: none"><li><b>Academic Performance (Licence 1 &amp; 2):</b></li></ul>	
<ul style="list-style-type: none"><li>Licence 2: Annual Average: 15.12/20   S1: 15.69   S2: 14.55</li></ul>	
<ul style="list-style-type: none"><li>Licence 1: Annual Average: 14.74/20   S1: 14.42   S2: 15.09</li></ul>	
<ul style="list-style-type: none"><li><b>Relevant Coursework:</b> Computer Architecture, Algebra, Analysis, Machine Structure, Information Systems, Language Theory, Graph Theory, Algorithms, Data Structures, Object-Oriented Programming, Databases, Operating Systems, Web Development, Software Engineering, Computer Networks</li></ul>	

## ACADEMIC PROJECTS

(All projects available at [Portfolio](#))

Clothing Store - Web Application	Java Script, React, HTML, CSS
<ul style="list-style-type: none"><li>Design and develop a full-stack e-commerce platform to simulate real-world online retail operations.</li></ul>	
<ul style="list-style-type: none"><li><b>Role &amp; Responsibilities:</b> Team Lead.</li></ul>	
Text Analyzer – Desktop Application	
<ul style="list-style-type: none"><li><b>Sole Developer:</b> Implemented multi-threading to optimize large text processing.</li></ul>	
<ul style="list-style-type: none"><li>Achieved significant performance gains, demonstrating advanced Java skills.</li></ul>	
Bikini Bottom Dash – Endless web Runner Game	
<ul style="list-style-type: none"><li><b>Sole Developer:</b> Implemented game physics, collision detection, and scoring.</li></ul>	
<ul style="list-style-type: none"><li>Created engaging, visually appealing browser-based game.</li></ul>	
Calculator – Web Application	
<ul style="list-style-type: none"><li><b>Sole Developer:</b> Implemented front-end logic and interactive UI for both basic and advanced mathematical operations.</li></ul>	
<ul style="list-style-type: none"><li>Created a fully functional calculator with smooth &amp; intuitive user interface.</li></ul>	

- **Other Projects:** Tomato Focus – Web App, Blush Tic Tac Toe – Interactive Web Game, Text Analyzer – Web App, Personal Portfolio Website
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## SKILLS

### Programming & Development:

Java, Python (OOP), JavaScript, HTML5, CSS3, React, Spring Boot, JavaFX, MySQL, API Development, JUnit 4/5, UML, Assembly

### Tools & Platforms:

Git/GitHub, Eclipse, Visual Studio Code, MySQL Workbench, MS Project, Excel, Figma, Canva, Adobe Photoshop, Lightroom, CapCut, Cisco Packet Tracer

### Technical Proficiencies:

Full-Stack Web Development, Desktop Application Development (JavaFX), Object-Oriented Design, Database Management, Software Testing, Responsive UI/UX Design, Networking, Linux/Ubuntu Terminal, Windows CMD

### Languages:

Arabic (Native), English (Fluent), French (Professional Working Proficiency)

### Core Competencies:

Project Leadership, Team Coordination & Delegation, Problem-Solving, Adaptability, Public Speaking, Creative Thinking, Theater & Creative Arts

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## CERTIFICATIONS & TRAINING

Introduction to Modern AI, Cisco Networking Academy	Dec 2025
GitHub Tutorial – Beginner's Training Guide, IBM SkillsBuild	Dec 2025
JavaScript Tutorial for Beginners (Edureka), IBM SkillsBuild	Dec 2025

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