

# BOUDOUR HANINE

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[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

- **Current Standing:** Student in Licence 3 (Final Year)
- **Academic Rank:** 9th out of 391 students (Top 2.3% of cohort) | 1st among female students
- **Academic Performance (Licence 1 & 2):**
- **Licence 2: Annual Average:** 15.12/20 | S1: 15.69 | S2: 14.55
- **Licence 1: Annual Average:** 14.74/20 | S1: 14.42 | S2: 15.09
- **Relevant Coursework:** 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

## ACADEMIC PROJECTS

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

Clothing Store - Web Application

Java Script, React, HTML, CSS

- Design and develop a full-stack e-commerce platform to simulate real-world online retail operations.
- **Role & Responsibilities:** Team Lead.

Text Analyzer – Desktop Application

Java, JavaFX, Concurrency, Threads

- **Sole Developer:** Implemented multi-threading to optimize large text processing.
- Achieved significant performance gains, demonstrating advanced Java skills.

Bikini Bottom Dash – Endless web Runner Game

Java Script, React, HTML, CSS

- **Sole Developer:** Implemented game physics, collision detection, and scoring.
- Created engaging, visually appealing browser-based game.

Calculator – Web Application

Java Script, React, HTML, CSS

- **Sole Developer:** Implemented front-end logic and interactive UI for both basic and advanced mathematical operations.
- Created a fully functional calculator with smooth & intuitive user interface.

- **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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