

About Me

Motivated Computer Science student at Friedrich Schiller University Jena, holding an international academic background and hands-on experience in software projects. Curious, adaptable and eager to master new technologies, I thrive on learning from experienced colleagues, mentors and challenging real-world projects.



+49 178 688 0426



reyanbellaggoune@gmail.com



07747, Jena, Germany

skills

- Programming:
- · C, C++, Java, JavaScript
- Frameworks / Libraries:
- Angular, Ionic, Swing, .NETMAUI, CakePHP
- Web: HTML, CSS, REST APIs
- · Databases: MySQL, SQLite
- Version Control & CI/CD:
- · Git, GitLab, Docker, GitLab CI
- IDEs & Editors:
- · Visual Studio, VS Code

Language

- German C1
- English C1
- French Native
- Arabic Native

AHMED DHIA ELHAK BELLAGOUN

computer science student

Experience

SFK Tutoring App – Student Project (ongoing) Friedrich Schiller University Jena – since 2025

- Building a multi-tenant web and mobile application that matches volunteer tutors with underprivileged pupils for the non-profit "Student Initiative for Children".
- Tech stack: Ionic, Angular, Docker, Node.js; backend built with CakePHP and documented via Swagger.

Ticket System – Integrative Project Management 2.0 Friedrich Schiller University Jena March 2024- July 2024

- Developed a web-based ticket management system in a team of four.
- Front-end: Vue.js & TypeScript.
- Implemented user roles, ticket status workflow and comment functionality.

EmailApp_Mile - Java Desktop E-mail Client Germany 2023

- Stand-alone desktop client created with JavaMail API and Swing.
- Secure SMTP/POP3 handling, configurable login and open-sourced after sanitising sensitive data.

Mill Game – Java Desktop App Germany 2022

- Implemented the classic board game "Nine Men's Morris" with Java & Swing.
- Integrated full game logic, move validation and twoplayer GUI.

Education

B.Sc. Computer Science

Friedrich Schiller University Jena 2020 – present

DSH Language Course (German B2/C1)

Friedrich Schiller University Jena 2019 –2021

Master Programme (2 semesters) – Industrial Risk Control

University of Batna 2, Algeria 2018 – 2019

B.Sc. Health, Safety & Environment (HSE)

University of Batna 2, Algeria 2015 – 2018