

Alexandru Baducu

Currently pursuing a bachelor's degree in Software Engineering while actively seeking employment. I am a reliable and dedicated individual, eager to further develop my skills and make a meaningful contribution to an organization's success. Known for my diligence, strong moral values, and meticulous attention to detail, I am committed to taking on any necessary tasks to support both the team and the company's overall prosperity.

Work Experience

● March 2023 - Ongoing

EventForce Retail | Sønderborg, Denmark

Shelf Stocker, Bilka

·As a shelf-stocker, I once again learnt how important time management and being a team player are for getting the job done

● May 2023- August 2023

CPS Contracting | London, United Kingdom

Data Entry Operator

·Entered large volume of information daily with high degree of accuracy.
·Minimized errors with proper verification and classification of data.
·Oversaw data backups as part of business risk management.
·Assisted staff with locating important records and retrieving database information.
·Met and consistently exceeded production requirements for speed and accuracy.
·Coded, extracted and interpreted information to determine correct input procedure.
·Inputted data into various spreadsheets and databases.

● August 2022 - May 2023

Whitbread Premier Inn | Watford, United Kingdom

Front of House

·Retrieved food supplies, equipment and utensils to aid team members.
·Communicated dietary needs and other special requests to kitchen staff to foster pleasant experiences for guests.
·Checked on guests to drive satisfaction with food courses and beverages.
·Greeted customers with warm smile and friendly voice to promote welcoming environment.
·Assessed problems to improve restaurant quality and efficiency.
·Communicated with peers to navigate duties and responsibilities.

Projects

● Heating asset optimizer

·The optimizer is the most recent project that I had the pleasure to participate in as a Product Owner and oversee using the SCRUM methodology. The entire concept of the product is to find the optimal asset combination to minimise the company's losses and increase profit by using a set of diverse assets with varying properties (two to four assets) and a CSV file with detailed information about heated water usage (date, time, electricity, and price).

● 2D Tile map game, BFS algorithm

Simple 2D tile-based game featuring asset rendering and a breadth first search algorithm in order to maintain a console-typo game, while showcasing one of the 17 Sustainable Development Goals.

● For a detailed, and up to date list of projects, visit my website at resume.alexandru.dk



Contact

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Education

● Syddansk Universitet

Bachelor of Science in Software Engineering

3rd semester
2023-2026

● National College "Calistrat Hogaş"

Curriculum focused on Computer Science
Completed in 2022



Skills

- Teamwork
- Problem-solving
- Communication
- Time-management
- Punctuality
- Fast Learning
- Proficient in both English and Romanian languages.
- Multi-tasking
- Strong written and verbal communication skills.
- Agile Methodology

Worth Mentioning

- Valid B/BI/AM Driver's Licence since 2021.

- 2022 Professional Competence Certificate: English as a Foreign Language

The grades I obtained – classification according to CEFR standard (Common European Framework of Reference for Languages)

- 2022 Professional Competence Certificate: Information technology and Informatics Learning for this exam I acquired working skills in Word, PowerPoint, Excel, IBM SPSS – Statistical Package for the Social Sciences and I also gained knowledge about the basics of programming language C++.

- 2019–2022 First Tech Challenge Robotics Competitions I joined in the Thobor robotics club during my final three years of high school, where I faced off against numerous Romanian teams operating robots in the First Tech Challenge competition.

- 2023 – Ongoing: Silba – Initiative for Dialogue and Democracy volunteer.