

# ALEKSANDAR VUCKOVIC

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Gothenburg, SWEDEN

## PROJECTS

### WorkoutLogger

- As a team of three developed a full-stack workout logging application using Node.js and Express.js.
- Designed RESTful API endpoints for creating, updating, and retrieving workout sessions.
- Implemented MongoDB for data storage with Mongoose schemas to handle user and workout data.
- Integrated authentication features to enable personalized workout tracking.
- Worked with GitLab CI/CD pipeline and deployed application on Heroku

### Trigon Vale

- As a team of three, designed and developed a 2.5D action-RPG in unity using C#
- Implemented a core game-play loop including exploration, enemy encounters and boss fights
- Integrated RPG systems such as story driven progression, and combat mechanics
- Applied object-oriented-design principles to structure game-play systems such as combat, progression and environment into modular reusable components

## EXPERIENCE

### Logistics worker

#### IKEA, Backebol

2019 – Ongoing

Gothenburg, SWEDEN

- Assisting in the daily operations of warehouse logistics, ensuring timely product availability
- Maintaining inventory accuracy by restocking shelves and organizing goods in storage areas
- Assisting customers with product pick-ups and handling inquiries about availability
- Operating forklifts to manage heavy goods and support replenishment processes.
- Developed strong teamwork and time-management skills in a fast-paced environment.

### Receptionist

#### Nordic Wellness

2018 – 2019

Gothenburg, SWEDEN

- Welcomed and assisted members to create a positive and professional first impression.
- Handled membership registrations, payments, and service inquiries with accuracy and efficiency.

## TECHNICAL SKILLS

### Programming:

Java

JavaScript

C#

Typescript

### Web Development:

Node.js

Express.js

Vue.js

REST APIs

### Databases:

MongoDB

MySQL

PostgreSQL

Neo4J

GraphDB

### Tools & Platforms:

Git

Postman

Docker

Wireshark

## RELEVANT EXPERTISE

- Focus areas:** Software Engineering, Databases, Algorithms & Data Structures, Programming Paradigms, Web Development, DevOps practices
- Courses:** Databases, Advanced Databases, Web development, Computer Communication, Testing Debugging and Verification, Computer Security, Object oriented design, Functional programming
- Languages:** English, Swedish, Serbian (fluent in speaking, reading, writing)

## EDUCATION

### B.Sc. in Computer Science

#### Gothenburg University

Sept 2022 – Ongoing

- Managed phone calls, emails and scheduling of different appointments for trainers and trainees.
  - Strengthened organizational and multitasking abilities while working in a customer-focused environment.
  - Built communication skills through daily interaction with clients and staff.
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## Welder

### Volvo cars

📅 2016 - 2017

📍 Gothenburg, SWEDEN

- Contributed to the demo project for the new Volvo XC60 as part of a collaborative production team.
  - Welded precision components at my station to ensure quality and safety.
  - Gained hands-on experience with technical equipment and compliance with safety standards.
  - Improved attention to detail and consistency by meeting production deadlines and quality requirements.
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