

# JAAKOB ALAKULPPI

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Recent graduate with a bachelor's degree in computer information systems and a newly earned Full Stack Web Development Certificate. Equipped with a strong foundation in software development, database management, and web technologies, I am passionate about creating innovative and efficient digital solutions. Eager to apply my skills in a dynamic environment to contribute to impactful projects while further advancing my technical expertise.

## PROFESSIONAL EXPERIENCE

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Lee Office Equipment, Co.

2021 - 2023

### Equipment and Delivery Handler

- Responsible for delivering and inventorying supplies and equipment as needed by customers.
- Responsible for teaching and training new employees on job duties, expectations, and delivery routes.
- Liaised with remote team members across the region to stay informed on current company communications.

## EDUCATION

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Valdosta State University

2023

### Bachelor of Computer Information Systems

- Valdosta Data Analytics Student Association – General Member

University of Central Florida

December 2024

### Certificate in Full Stack Web Development

- Built and deployed full-stack projects, showcasing skills in responsive design, RESTful APIs, and database management.

## PROJECTS

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### JIMK Connect 4

- Summary: Simple Connect 4 game that can be played locally or online against your friends.
- Role: Game logic, multiplayer connectivity
- Tools: HTML, CSS, TypeScript, Express, React, MongoDB, Node.js, Socket.io

### Playlist Persona

- Summary: A personalized playlist generator that utilizes OpenAI and the YouTube API to create music playlist tailored to your mood.
- Role: Back-end, API functionality
- Tools: HTML, CSS, TypeScript, Express, React, PostgreSQL, API,

### Personal Portfolio

- Summary: Developer portfolio to showcase my skills and projects.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, React, Vite

## SKILLS & OTHER

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Skills: Java, JavaScript, TypeScript, HTML, CSS, SQL, Python, C#, MongoDB, REST APIs, MERN Stack, GraphQL, React.js, Node.js, Relational Databases, Sequelize, Unity, Unreal Engine, CI/CD, OOP, SDLC, API, MATLAB, Scikit-learn, Matplotlib