



# YAZAN

# ALKHALILI

MASTER'S STUDENT IN COMPUTER ENGINEERING

## CONTACT

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## EDUCATION

2022 - 2027

KARLSTAD UNIVERSITY

- Master of Science in Computer Engineering

## SKILLS

### Web Development

- HTML, CSS & JavaScript

- React Native

### Programming Languages

- Python, Java, C#, C

### Software Development & Tools

- Object-Oriented Programming (OOP)

- Version Control (Git, GitHub/GitLab)

- Agile & Scrum Methodologies

### Databases

- SQL (MySQL, PostgreSQL)

- NoSQL (MongoDB, Firebase)

### Networking & Hardware

- IoT & Smart Home Integration

- Network Configuration (TCP/IP)

## PROFILE

Fourth-year Computer Engineering M.Sc. student specializing in software development, embedded systems, and web technologies. Proven track record in full-stack development and system optimization, with technical proficiency in Python, Java, C#, and database management (SQL/NoSQL). Experienced in delivering high-impact technical solutions through collaborative projects and direct client support.

## WORK EXPERIENCE

### Inera Test och utveckling AB

AUG 2025 - JAN 2026

Bachelor thesis

- Developed and extended a web application used for booking and administration of fictitious test persons within the healthcare sector. The work involved full-stack development, implementation of new features, and improvement of existing functionality with a focus on usability, maintainability, and reliability. The project was carried out in close collaboration with the client, including regular demos and feedback sessions, following an agile, sprint-based development workflow.

### Hotspot (Karlstad University

Sep 2025 - Feb 2026

Career Fair)

System & Web Developer

- During the Hotspot career fair, I was responsible for the technical development and maintenance of the organization's two core digital applications. My work focused on optimizing the official website and mobile platform to support a large-scale event with 130+ exhibitors and 8,000 visitors. I implemented feature enhancements and performed system troubleshooting to ensure a seamless digital experience for both students and corporate partners, while maintaining the underlying technical infrastructure.

### Hemfixarna

Nov 2025 - Present

Technical Support Specialist

- I provide on-site technical consulting and troubleshooting for hardware, software, and networking issues across Stockholm and Karlstad. This role involves managing complex repairs and smart home integrations while translating technical solutions into clear advice for diverse clients.