ABDULRAHMAN HUSARI

MSC.E. COMPUTER SCIENCE AND ENGINEERING STUDENT

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Motivated final-year Computer Science and Engineering student at Lund University. Strong academic foundation and coding abilities, excelling in critical thinking and quick learning. Skilled in problem-solving and communication.

EDUCATION

MSc.E. Computer Science and Engineering within Software Engineering

Lund Technical University (LTH)

📅 Expected graduation June 2024   📍 Lund

- Specializing in Software Engineering within the "Civilingenjörsprogrammet i datateknik"
- Focused on a variety of subjects such as Artificial Intelligence, Backend Development, Software Engineering, Leadership, Designing, Problem-solving, and Critical Thinking.

EMPLOYMENT HISTORY

Platform Tester & Data Labeling Expert

Sandvine

📅 Jan 2024 – Ongoing   📍 Malmö

I am Evaluating user experience (UX) across various apps and platforms and conducting usability testing. I work with labeling data for machine learning models.

IT Service Desk Agent

TietoEVRY

📅 Sep 2022 – Jan 2024   📍 Malmö

I was responsible for diagnosing and resolving complex software issues. This role requires excellent analytical skills and the ability to communicate technical solutions effectively to non-technical users. My contributions have led to an improvement in issue resolution times, resulting in increased customer satisfaction.

Team Leader

StoreSupport

📅 May 2019 – Aug 2022   📍 Halmstad

I oversaw a team of 75 employees, managing scheduling and ensuring efficient resolution of customer complaints. My leadership and managerial skills resulted in a 15% increase in team productivity, aligning with the company's objectives of excellence and employee development.

TECHNICAL & SOFT SKILLS

Java · Python · C · C# · .NET framework · Raspberry Pi · MySQL · JavaScript · Git · Agile · HTML · Matlab & Simulink

Customer Service · Adaptability · Problem Solving · Teamwork · Communication · Leadership · Easy Learner · Decision Making

KEY INTERESTS

Courses in Algorithms and Data Structures, essential for honing my problem-solving skills, and Artificial Intelligence, for its innovation.

PROJECTS

Master Thesis Project, Axis, Lund, Academic Project

Currently conducting a master thesis project focused on the development of a software application that utilizes machine learning to detect anomalies in performance data.

Bachelor's Degree Project, 365id, Academic Project

I developed a C# program at 365id to enhance OCR and image quality for their Raspberry Pi-based ID scanner, improving identification efficiency.

Neural Network-based OCR for License Plates, Personal Project

In a personal project, I developed a Neural Network-based Optical Character Recognition (OCR) system specifically tailored for license plates. Utilizing advanced machine learning techniques, I trained the model to accurately detect and recognize characters on license plates. This involved data preprocessing, model training, and optimization to achieve high accuracy rates.

Personal portfolio, Personal Project

I designed and developed a portfolio website to learn and practice with web developing. Leveraging HTML, CSS, and JavaScript, I ensured seamless functionality and an engaging user experience across all devices.

Carpooling Web Application, Academic Project

I contributed to a carpooling web application, working on both frontend and backend development within an Agile Scrum team.

LANGUAGES

English
Swedish

●●●●● (English)
●●●●● (Swedish)