

Dawid Markieton

per ardua ad astra ([My website](#))

I learn quick and communicate well. I've made many friends through work because I try to be a great person to work with.

Education

BSc. Software Engineering

★ First-Class ([Appraisal Document](#))

📍 De Montfort University

📅 2020-2023

- Functional Programming
- Object Oriented Programming
- Web Application Development
- Database Design and Implementation
- Agile Team Development
- Data Structures and Algorithms
- Concurrent and Parallel Algorithms
- Software and Security Management
- System Building Methods
- Computer Networks
- Rigorous Systems
- Fuzzy Logic & KBS

Projects

📅 09/2022 - 04/2023 Ethereum smart contract ([Link](#))
Developed and tested smart contract using Solidity, JavaScript and hardhat environment. Interfaced React application with smart contract hosted on Ethereum blockchain using ethers.js library.

📅 09/2021 - 03/2022 Fuzzy Inference System ([Link](#))
Proposed and developed a prototype of a fuzzy inference system for assessing reliability of information and credibility of information sources.

📅 09/2020 - 01/2021 Java module chooser ([Link](#))
Developed MVC desktop application with Java for choosing 3rd year optional modules at the university. Created responsive GUI using javax.swing library and a controller to handle communication between the UI and data model.

Contact

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📍 Leicester, UK

Skills

Programming

HTML	CSS	MongoDB	Express
JavaScript	Python	React	Node.js
Rust	Agile		
Git	Docker	REST	Postman

Data Analytics

Spreadsheets	SQL	Power BI
Ask Questions to Make Data-Driven Decisions		
Prepare Data for Exploration		
Process Data from Dirty to Clean		
Analyze Data to Answer Questions		
Share Data Through the Art of Visualization		

Certificates

Data Analytics Professional Certificate ([Link](#))

The Complete Web Development Bootcamp ([Link](#))

Introduction to programming using Python ([Link](#))

Languages

Polish (Native)

English (Advanced)

German (Beginner)

Spanish (Beginner)

Hobby

3D Printing


Gardening

Boxing

Work history

Safety steward



Alliance Management Group

 08/2023 - Current  Loughborough, UK

Ensured the safety of customers and colleagues during music festivals and events with crowds exceeding 70,000 people. Provided support and guidance to thousands of festival attendees. Frequently traveling around the country and abroad.

Production Operative



Saladworks

 09/2020 – 05/2021  Leicester, UK

Led a team of operators in a dynamic production environment. Produced up to £50,000 worth of goods daily. By cooperating with management at all production stages, consistently achieved 100% of daily production quota.

Data entry



Rochester Williams

 06/2019 – 07/2019  Leicester, UK

Helped to digitize financial history of a company by entering data from old financial documents into accounting software 'Sage'. Ensured data integrity by indentifying errors and discrepancies in bank statements.

Production Operative


Brose Ltd

 06/2018 – 06/2019  Coventry, UK

Operated sheet metal press to produce high-quality parts for Toyota cars. Ensured quality of the produced parts by performing quality checks.

Production Operative

Marrill Ltd

 01/2017 – 06/2018  Coventry, UK

Operated heavy-duty sheet metal press to produce high-quality body parts for cars such as Jaguar, Land Rover, and Aston Martin.

Warehouse Operative

Argos

 08/2015 - 01/2017  Lutterworth, Magna Park

Operated MHE to handle consumer goods worth millions of pounds on a daily basis. Trained to operate and maintain heavy machinery on every department in enormous distribution hub, including reach trucks, low level order pickers, power pallet trucks, stackers, battery charging stations and more. Consistently ranking in the top three best employees based on performance.