

Jesse Malma

B737 Pilot | Technical Writer [Helsinki, Finland] • [+358400539526] • [jesse.malma@gmail.com]

Portfolio: [<https://sykis17.github.io/Technical-Writer-Portfolio/>]

Professional Profile

B737 pilot with 3,000+ flight hours. Proven ability to implement Docs-as-Code workflows, ensuring 100% version control integrity and regulatory compliance (FAA/EASA).

Technical Skill Set

- **Documentation:** Markdown, MkDocs, Technical Illustration, S1000D logic, WCN Standards.
- **Tools:** Git/GitHub, VS Code, [Mermaid.js](https://mermaid.js), Adobe Acrobat (PDF/A), Google Workspace
- **Aviation:** QRH/FCOM Architecture, Flight Profiles

Technical Writing Projects

Digital Flight Operations Manual (OM-A - OM-D) | Docs-as-Code

- Developed a version-controlled documentation ecosystem using **MkDocs** and **Git**.
- Includes multiple examples of various parts of company documentation and manual tree.

Professional Experience

First Officer | Norwegian | 04/2018 - 05/2020 & 09/2023 - 11/2025

Operated in Europe based in Helsinki

First Officer | Ryanair | 10/2015 - 03/2018

Operated in Europe based in Dublin

Management | Helsingin Hormiteknikka Oy | 06/2008 - 08/2023

Family construction company

Corporal/NCO | First Jaeger Regiment Santahamina | 07/2011 - 07/2012

Compulsory military service. Served as a scout team leader.

Education

Mechanical Engineering HAMK | 01/2023 - On going

Technical School

B737 NG Type Rating & Skill Test CAE Amsterdam | 11/2015 - 01/2016

Ryanair Type Rating

Patria Pilot Training Frozen ATPL Integrated Helsinki | 01/2013 - 03/2015

Flight school at former Helsinki Malmi Airport EFHF

Centerville High School Ohio USA | 08/2008 - 06/2009

Exchange student year. Played varsity ice-hockey as Centerville Elks made it final 4

Helsinki Media High School 08/2007 - 06/2009

High School

Flight Experience Summary

- Total flight time: 3000 hours
- Type rating: B737-300/900
- Certification: EASA ATPL