Ludwig Ward

Senior Product Manager in Internet Security and Identity (San Francisco, CA)

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Accomplished Senior Product Manager with a decade of experience in cybersecurity, identity management and safety critical systems. Expert in driving product development for industry-leading authentication solutions, notably YubiKey 5 Series and Bio Series, the majority of Yubico's \$170M revenue. Proven ability to enhance user security, streamline customer experiences, and lead cross-functional teams to deliver innovative, customer-centric products.

Experience

Senior Product Manager

October 2021 - January 2025

Yubico Inc, Santa Clara, CA, USA

- Oversee all aspects of the YubiKey product lineup, including strategy, development, customer engagement, and cross-functional coordination to drive revenue growth and market leadership.
- Spearheaded the product development and launch of the next Generation of Yubico's fingerprint enabled YubiKey Bio Series to General Availability, achieving early adoption and increasing market confidence.
- Led FIPS certification initiatives for YubiKey 5, overcoming technical and logistical challenges to secure compliance, unlocking +\$1M in immediate revenue and positioning the product for larger enterprise deals.
- Actively contributed to FIDO Alliance's technical working groups, driving advancements in FIDO2 standards and collaborating on the PQC Study Group for post-quantum cryptography.
- Built strategic customer relationships through direct engagement, contributing to integration with major identity management systems.

Product Manager

April 2019 - September 2021

Yubico AB, Stockholm, Sweden

- Expanded the YubiKey portfolio with biometric hardware, improving security solutions for diverse customers.
- Optimized development workflows, increasing efficiency by 30% for faster, customer-focused delivery.
- Led cross-functional collaboration across engineering, UX, solutions, and marketing, securing FIPS and CSPN certifications.
- Translated client requirements into actionable roadmaps, driving strategic product development.

Co-founder and CTO

May 2020 - September 2021

Campcation.Com, Stockholm, Sweden

- Developed a campsite booking platform, enhancing user experience through intuitive design and reliable performance.
- Led a team of six developers, ensuring the delivery of a product that met customer needs and market demands.

Technical Program Manager

February 2018 - March 2019

ComeOn! AB. Stockholm. Sweden

 Directed software deliveries and agile processes while managing technical projects and market certifications, ensuring regulatory compliance, meeting customer expectations, and enabling product expansion.

Product Owner & Embedded Software Engineer

January 2015 - February 2018

Scania CV AB, Stockholm, Sweden

• Developed software for guided diagnostics of electronics in heavy vehicles and safety critical chassis software.

Skills

Access Management and Identity Solutions | Product Lifecycle Management (PLM) | FIDO Standards (FIDO2, Passkeys) | Certifications (FIPS, Common Criteria) | Cryptography (RSA, ECC, PQC) | Customer-Focused Product Strategy | Cross-Functional Team Leadership | Secure Hardware Design | Technical Writing and Documentation | Public Speaking and Industry Thought Leadership | User Experience (UX) Strategy

Education

Master of Engineering (First Class) at University of Glasgow

September 2009 – July 2014

Mathematical studies at University of Strathclyde and University of Stockholm

August 2008 - May 2010