

Eva Miesen



Personal details

- Eva Miesen
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- +31 6 28 537 373
- Delft
- Dutch, Argentinian

Skills

Technical skills:

- Programming Languages:** Java, Python, C++, Scala, JavaScript, SQL, HTML/CSS, Assembly
- Technologies & Frameworks:** GitHub, Spring Boot, React, Node.js, Apache Spark, JavaFX

Soft skills:

- Collaboration skills
- Analytical and problem-solving skills
- Verbal and communication skills

Languages

- English ●●●●●
- Dutch ●●●●●
- Italian ●●●●●

Profile

I am a highly motivated Computer Science & Engineering student, with a passion for team work and problem-solving. Possessing strong interpersonal skills, I thrive in environments that require a balance of both intellect (IQ) and emotional intelligence (EQ). My areas of interest include cybercrime investigation, digital forensics, Open-Source Intelligence (OSINT) and software development, alongside a broader ambition to develop a well-rounded understanding of business operations and strategy.

Education

- Bachelor of Science: Computer Science & Engineering** Sep 2023 - Present
Delft University of Technology, Delft, The Netherlands
- Italian Language** May 2023 - Jun 2023
ALCE Bologna, Bologna, Italy
- Bachelor of Science: Applied Mathematics** Sep 2022 - Feb 2023
Delft University of Technology, Delft, The Netherlands
- High School Diploma (Gymnasium)** Sep 2015 - Jun 2022
Christelijk Gymnasium Sorghvliet, The Hague, The Netherlands

Employment

- Translator** Jan 2023 - Aug 2023
The Hague, The Netherlands
Translated and interpreted a 20th-century diary of an American-Dutch scientist, translating sections from Dutch to English and from English to Dutch, ensuring historical accuracy and contextual clarity.
- Administrative Assistant** Jun 2022 - Feb 2023
Flowers Of Joy, The Hague, The Netherlands
 - Monitored incoming contracts and service agreements to ensure accurate pricing.
 - Implemented a system for the orderly storage and filing of contract documents.
 - Introduced a systematic approach to determine the correct price per bouquet of flowers.
 - Actively managed product inventory.
- Restaurant Manager** Jul 2021 - Apr 2023
Zee Op Tafel, The Hague, The Netherlands
 - Managed the "front of the house" of a local restaurant.
 - Tasks included welcoming all guests, managing two other waiters, waiting myself, generally ensuring guest service was of high quality, and reconciling payments and cash at the end of the evening.

Certificates

Cambridge English C2 Proficiency
Dec 2020

Activities and societies

- TU Delft Capture The Flag team, Sep 2025 - Present
- Member, D.S.J.V. 'Groover' (Delft Student Jazz Society), September 2023 - Jun 2024
- Chair, Activity Committee, Study Association W.I.S.V. 'Christiaan Huygens', Nov 2022 - Jun 2023
- Member, Study Association W.I.S.V. 'Christiaan Huygens', Nov 2022 - Present
- Volunteer Stichting Straatpastoraat, The Hague, May 2020 - Present

- MUNISH 2019 and 2021: Delegate and Ambassador
- HagaMUN 2019: Delegate
- Student Council Ave Vale: Treasurer
- Organiser of the sponsor bike ride 'Sorghvliet Rolt Hart'
- Musicals (lead roles)
- Academy of Vocal Arts (ACVA)

Projects

Splitly; Going Dutch - Real-Time Expense Sharing Application

Team project (6 developers) | Spring Boot, JavaFX, REST, WebSockets, JSON.

- Co-developed a multi-user expense-sharing platform with real-time updates.
- Built backend services using Spring Boot (REST, long-polling, WebSockets).
- Contributed to JavaFX frontend and overall system architecture.
- Implemented admin features including JSON data export/import.

Competitions

Politie Nederland & Openbaar Ministerie Hackathon 2025 (hosted at Microsoft)

Secured 3rd place in a national hackathon focused on real-world law enforcement cases.

TU Delft CTF 2025

Competed in a team of four in a Capture The Flag competition comprising 86 cybersecurity challenges of varying difficulty.