

# Dmytro Martynenko

## Junior Full Stack Developer

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### Executive Summary:

- Career changer with a formal education in Full-Stack Software Development.
  - Eager to learn fields like databases and cybersecurity, and deepen my skill set in JavaScript, Python, and e-commerce API's.
  - Goal-oriented, communication, and teamwork skills acquired through guiding swimming groups toward national and international competitions.
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- **Languages:** HTML, CSS, JavaScript, Python.
  - **Databases:** MySQL, MongoDB, PostgreSQL.
  - **Libraries:** jQuery
  - **Version Control:** Heroku, GitHub, Git
  - **Frameworks:** Flask, Django, Bootstrap
  - **API:** Stripe, AWS, Google Sheets, Leaflet

### Education:

- Jan. 2023 – Jun. 2022** Code Institute  
Diploma in Full Stack Software Development (E-Commerce)  
Credit Rated by The University of the West of Scotland
- Aug. 2018 – Aug. 2020** German Sports University  
SPOHO- Cologne, Germany
- Oct. 2016 – Sep. 2018** University Rio Maior.  
Degree: Sports Science  
(High-Performance in Swimming)

### Project Portfolio:

1. Wildflour Patisserie - Developed a pastry website to showcase my girlfriend's passion for baking.  
GitHub – <https://github.com/dimicoding/Wildflour>  
Technologies Used - HTML5, CSS
2. EuroMillions – Built interactive lottery game.  
GitHub - <https://github.com/dimicoding/EUROMILLIONS>  
Technologies Used - HTML5, CSS, JavaScript, Bootstrap.
3. SwimNationals – Made a tool to help swim coaches register athletes for the competition.  
GitHub- <https://github.com/dimicoding/Swim-Nationals>

Technologies Used - Python, Heroku.

**4. Pastry- blogue** – Developed a pastry blog with CRUD functionality.

GitHub - <https://github.com/dimicoding/wildflour-blogue>

Technologies Used - HTML5, CSS, JavaScript, Python, Django, Heroku, PostgreSQL, Cloudinary.

**5. ClayCafe** –Created an E-Commerce business selling artisanal pottery.

GitHub - <https://github.com/dimicoding/ClayCafe>

Technologies Used - HTML5, CSS, JavaScript, Python, Django, Heroku, PostgreSQL, AWS, Stripe.

**Work Experience:**

*Aug. 2020 – Aug. 2022*

**Swimming Head Coach**

**TSV-Solingen-Aufderhöhe 1877 e.V.**

**Solingen, Germany**

- Led a high-performance swimming team and managed training schedules, competitions, and athlete development.
- Leveraged data analysis tools to track swimmers' performance metrics and identify areas for improvement.
- Collaborated with sports scientists to implement technology-driven training regimens, optimizing athletes' results.
- Assisted an athlete to a successful overall win in the international open water championship over 10km.

*Aug. 2019 – Aug. 2020*

**Assistant Swimming Coach**

**High-Performance Centre,**

**SPOHO- Cologne, Germany**

- Assisted in coaching and training elite swimmers, applying video analysis software to review their techniques, demonstrating comfort with technology and data-driven evaluation, and providing targeted feedback.
- Developed a streamlined communication system using collaboration tools to ensure efficient coordination among coaches, athletes, and support staff.
- Assisted a group of athletes to a successful performance in Berlin's World Cup in SCM.

**Interests/Additional Information:**

- Languages: Fluent in English, Portuguese, Ukrainian, Spanish, and German.
- Actively engaged in learning and experimenting with cybersecurity technologies, staying updated with the latest advancements in the field.
- Dedicated to expanding my proficiency in JavaScript, currently progressing through Node.js and subsequently focusing on React to build modern web applications.
- Collaborating with my girlfriend to establish an online pastry e-commerce business, gaining insights into e-commerce platforms and digital entrepreneurship.