ȘTEFAN-DANIEL BĂLEANU

STR. ALBATROSULUI 1 (800029), GALAȚI, ROMANIA | DANIELBALEANU99@GMAIL.COM

EXPERIENCE

• JUNIOR FULL STACK WEB DEVELOPER
DMT MARINE EQUIPMENT
[May 2024 - Present]

- engineered a work monitoring module fully integrated within the ERP system;
- learned and improved my skills through various tasks, demonstrating a proactive attitude that stands out;
- became the mentor of a new employee.

Technologies used: HTML, PHP, CSS, JavaScript, jQuery, Bootstrap, MySQL, MariaDB, InnoDB, MyISAM, Apache Web Server, APIs, RegEx.

• TECH SUPPORT OPERATOR
PRIMCAST
[October 2023 - May 2024]

- gained a solid understanding of networking, including server management and installation;
- enhanced my communication skills by engaging with customers from around the world via phone and web chat.

Technologies used: cPanel, MariaDB, HTML, Bash, Command Prompt, Linux Server, Windows Server, TeamViewer, AnyDesk, custom internal tools.

EDUCATION

• UNIVERSITY „DUNĂREA DE JOS", GALAȚI
MASTER'S DEGREE
[October 2023 - May 2024] (Discontinued)

Automatic Control and Computers - Advanced Computer Technologies

• UNIVERSITY „DUNĂREA DE JOS", GALAȚI
BACHELOR'S DEGREE
[September 2019 - July 2023]

Electronics Engineering and Telecommunications - Applied Electronics

Thesis: Two Axis Stabilising Platform with Accelerometer and Gyroscope
Final grade: 9.75 out of 10
GPA: 3.37

• HIGH SCHOOL „MIHAIL KOGĂLNICEANU", GALAȚI
BACCALAUREATE, DIGITAL SKILLS & ECDL CERTIFICATE
[September 2014 - July 2018]

Intensive Computer Science and Mathematics Program

Thesis: Design and Development of Software Products
Final grade: 9.66 out of 10

SKILLS

PROGRAMMING LANGUAGES & TOOLS

WORKFLOW
✓ Advanced Security Features
✓ Responsive Design | Desktop & Mobile
✓ Cross Browser Testing & Debugging

INTERESTS

In addition to my work as a web developer, I have a variety of hobbies that keep me engaged and inspired. I enjoy exploring electronics and 3D printing, which allows me to bring my creative ideas to life. I also love hiking and admiring the beauty of nature, as well as riding my bicycle to stay active. I have a deep affection for animals and pets, despite being allergic to cat fur.

When I find myself indoors, I indulge in high-quality music from artists and bands like Jimi Hendrix, The Doors, Buffalo Springfield, and many more.

AWARDS

🏆 2nd Place - University „Alexandru Ioan Cuza", Iași - „Mihai Konteschweller" Microcontroller Competition
Project: Two Axis Stabilising Platform with Accelerometer and Gyroscope
Awarded and recognized by: Forvia Hella, Preh, Microchip Technology, Veoneer, Continental, Infineon Technologies, Vitesco Technologies and Mechatronics Innovation Center
[2023]

🏆 2nd Place - University „Dunărea de Jos", Galați - The Scientific Communications Session „Emil Ceangă"
Project: Two Axis Stabilising Platform with Accelerometer and Gyroscope
Awarded and recognized by: Miele and AGIR (Romanian General Association of Engineers)
[2023]

🏆 Special Award - University „Alexandru Ioan Cuza", Iași - „Mihai Konteschweller" Microcontroller Competition
Project: Holographic Clock Display with Microcontroller-Controlled LEDs
Awarded and recognized by: Infineon Technologies, Vitesco Technologies
[2022]