Daniel Romero Hernandez

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*Extensive experience as a **Full Stack Developer**. Dedicated to overcoming challenges and delivering effective solutions to drive company success. Motivated to learn new skills.*

WORK EXPERIENCE

Golden Soft   **Madrid, Spain**
Full stack developer   *Oct. 2022 – Oct. 2023*

- Worked on a .NET desktop application responsible for managing and accounting across +1000 companies.
- Enhanced my ability to analyze and restructure +11 years code, improving its readability and maintainability.
- Collaborated with cross-functional teams to enhance system performance and drive continuous improvement initiatives.

JdeRobot academy   **Madrid, Spain**
Full stack developer   *Jan. 2022 – Sep. 2022*

- Developed an open source Django web platform featuring Robotics and Computer Vision courses.
- Strengthened team organization skills through effective Git workflow and Trello task management.

PROJECTS

Gym Pilot
Web and mobile app for recording workouts and reviewing statistics.

- Developed with **Next.js** (**React** framework) using **Typescript** and **Tailwind CSS**.
- Built the back-end **API** using the **Django REST Framework** (**Python**), and implemented user authentication and authorization systems, including **Google OAuth** and **JWT**.
- Designed and implemented the database using **PostgreSQL**.
- Deployed to production with **AWS EC2** and **Nginx**.
- Implemented **CI/CD** pipelines using **Docker Compose** for streamlined deployment.

Profit Pilot
Web app for tracking expenses and increasing your savings.

- Created using **Django** with **MySQL** as the database.
- Deployed to production with **AWS EC2** and **Nginx**.
- Employed **GitHub** for managing version control.

EDUCATION

Mastermind   **Madrid, Spain**
Advanced software and hardware courses   *Nov. 2023 – Jan. 2024*

- Worked with **Linux** OS developing skills in networking and computer hardware.
- Gained proficiency in **Docker** and server deployment techniques.

Rey Juan Carlos University   **Madrid, Spain**
Bachelor's degree in Game Development   *2018 – 2022*

- Acquired expertise in video game programming and multiplayer server management.