Robin Paquet

Master [120]: Computer Science

Personal information

Born: January 12, 1998

🏠 **Address**
Louvain-la-Neuve / Dinant

📞 **Phone number**
0493/02.21.56

📧 **E-mail address**
robin-be@hotmail.com

Transport
Driving license

Skills

- Java
- Python
- Linux
- SQL
- C
- PHP (Symfony)
- React JS

Languages

French
English (B2 Level)
Spanish (A2 Level)
Dutch (A1 Level)

Software

GitHub, JetBrain, VS Code, Google Colab, Postman, MySQL, Filezilla

Interests

- Home Automation
- Blockchain
- AI
- Reverse engineering
- Raspberry Pi / Arduino
- Personal development

Profile

About to be graduated, I possess skills such as autonomy, curiosity, and perseverance. Despite my initial shyness, I am sociable and able to communicate within a team. My constant desire to learn and my willingness to evolve make me an asset.

Education

Master's degree [120]: Computer Science, specialization in Artificial Intelligence: massive data, optimization, and algorithms
2021 – 2024 • Université catholique de Louvain

Bachelor's degree in computer technology
2017 – 2021 • EPHEC

CESS
2010 – 2017 • Athénée Royal Dinant

Experiences

Improving reverse engineering efficiency with a collaborative function identification tool for Ghidra
2023 – Master Thesis
- Design and deployment of a distributed database system on the internet to share function hashes found in the open-source software Ghidra.
- Development of a Java plugin and Flask REST API.

Development of a web platform for restaurant management and ordering
2021 – TFE
- Design and implementation of a web application for presentation, management, reservation, and ordering in a restaurant.
- Development of the platform in React JS and Symfony.

Web Application Development (React JS, Symfony, AWS)
2020 – Opal Solutions
- Maintenance, improvement, and bug resolution in a small team.
- Use of AWS, Slack, GitLab, Asana for task management, and handling a complex database.

Online Courses
TechnofuturTIC, NetAcad (CCNA)

in/robinp12   robinpaquet.be   github.com/robinp12