





# Romain Clemencon

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## EDUCATION

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### Munster Technological University

Sep 2019 – present

*Bachelor of Science (Honours) in Software Development*

*Cork, Ireland*

- First-Class Honours (Cumulative Average 89% – 4.0 GPA)
- Recipient of Alejandro de la Flor Trellix Scholarship - 2021

## EXPERIENCE

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### Huawei Ireland Research Centre

Jan 2023 - present

*Software Engineer Intern*

*Dublin, Ireland*

- Worked within the SRE team on the deployment of a new load balancer technology for Huawei Cloud.

### Trellix

Jan 2022 - Sep 2022

*Software Engineer Intern*

*Cork, Ireland*

- Migrated and restructured a website with Java applications hosted on-premise to the cloud with AWS.
- Gained experience in software development, test-driven development, agile methodologies and cloud computing in the Build and Configuration Management and Global Threat Intelligence teams.
- Learned new technologies for my tasks, such as AWS (EC2, RDS, SES, CF), Jenkins, and Jira.

### TELUS International

Jul 2018 - Dec 2021

*Technical Support - Stripe*

*Cork, Ireland*

- Worked with small to large enterprises to find the best way to implement Stripe with their current business model and improve it with Stripe Products.
- Wrote scripts to demonstrate solutions to implementation issues for developers and team members.


## PROJECTS

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### Medical application for patients and doctors

Sep 2021 - Dec 2021

*React, Java (Android), Python (Flask, scikit-learn, pandas), Firebase*


 *medi-project-mtu*

Application for healthcare professionals and patients alike to enable the prediction of future health problems using datasets of patient information.

### Multiplayer Spelling Bee

Oct 2021 - Dec 2021

*Python, Docker, gRPC*

 *SpellingBeeDistSys*

Spelling Bee game on the command line following design patterns for its implementation. It uses gRPC to enable multiplayer between clients on a server.

## SKILLS

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Languages

Python, JavaScript, Java, C#, C, PHP, HTML, CSS, SQL, YAML

Tools & Technologies

Git, GitHub, Linux, AWS, Confluence, Jira, Android, Jenkins, Docker, Node.js, Postman, Ansible

Framework & Libraries

React, Spring, Scikit-learn, Pandas, Flask