



## KILLIAN K/VELLA

### Junior Full Stack Developer

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## LANGUAGES

- **English:** C2 Fluent (3 years abroad)
- **French:** C2 Native speaker
- **German:** B1 Intermediate

## INTERESTS

- **Cinema:** specifically Edgar Wright and Christopher Nolan films.
- **Video Games:** competitive multiplayer games (Overwatch, League of Legends), or cooperative indie games (anything I can play with my friends).

Recently graduated, I am looking for an entry level full stack or back-end position in application or web development to apply my skills and create useful real world solutions.

I am serious, motivated and drawn to general algorithms as well as discovering new technologies and programming languages.

## EDUCATION

### 2021 - 2024 BUT Informatique - IUT Annecy (74), France

*Technical Bachelor's Degree in Computer Science*

- Application development, design, testing and maintenance

### 2020 French Baccalaureate S with honors - Lycée des Glières (74), France

*High School diploma specialized in science and mathematics*

## EXPERIENCE

### Staizen

#### Software Engineering Internship

Jan 2024 - Apr 2024  
& May 2023 - Jul 2023

Participating in the back-end development of an internal HR management tool using NestJS, during 2 internships lasting 26 weeks total (900h):

- Bug fixing
- Writing unit tests with Jest
- Developing new GraphQL queries using gRPC in a microservice architecture
- Contract testing using Postman

### University Project

#### Full Stack Development

Nov 2022 - Jan 2023

Creating and designing a holiday booking website in a simulated agile (SCRUM) environment:

- UML Modeling
- Creating and populating a PostgreSQL database
- Developing the website with the PHP Laravel Framework

### Personal Project

#### Full Stack Development

Jul 2022 - Present

Creating and maintaining a web application to manage a DVD collection:

- Debian and Apache server setup and maintenance
- Creating a film/DVD database with PostgreSQL
- Coding in PHP and JS the interface to visualize, insert and modify DVDs in the database
- Creating and maintaining an IMDb scraper API to collect film info on insert

## TECHNICAL SKILLS

✦ Most experience/Favorites

### Programming languages:

- ✦ JavaScript/TypeScript, C#, PHP
- Python, C/C++

### Back-end frameworks:

- ✦ .NET, Laravel, Express
- NestJS, Flask

### Testing:

- ✦ MSTest, Jest
- Postman

● Less familiar/Intermediate

### Database:

- ✦ PostgreSQL, MySQL, SQLite
- MongoDB

### Front-end frameworks:

- ✦ VueJs, Flutter
- Flask/Jinja, XML

### Versioning & Delivery:

- ✦ Github, Docker, Debian
- Azure