



# NATHAN DELCAMBRE

SOFTWARE ENGINEER

Looking for a long-term mission in software engineering

## WORK EXPERIENCE

### Junior software engineer

Wiztivi | 2022- 2025

Harmonization of project management processes and development of process automations.

Integration of a JavaScript interface in a real-time Cloud Gaming context.

Development of JavaScript features with Dana Framework and implementation of a client middleware (player with trickmode, radio corner, profile management, advertising screens).

Bridge of different components in a V8 based Android renderer.

Study on the responsiveness of a TV application on different OS.

Tools : Java, JavaScript, Android View and Compose, Flutter, VSCode, Dana, PowerAutomate

## SKILLS

Advanced knowledge of project management processes.

Autonomy in work and proactive to find solutions.

Rapid adaptation to different technologies and languages.

Programming languages : HTML/CSS, JavaScript, Java, C++, C, Bash, Haskell, Dart, Kotlin

## EDUCATION

### Master Degree in Software Engineering

IMT Atlantique | 2022- 2025

Multi-paradigm programming, software quality and design, software architecture and quality, cloud computing, agile methods.

Social sciences, work management, project management.

Mathematics, modeling of physical systems, introduction to research.

Projects: Virtual reality escape game, advanced user interaction project, gem analysis dashboard

### HND in Computer Sciences

UPPA - IUT de Bayonne | 2020 - 2022

Higher technician training in the field of information sciences

Algorithm design, advanced database, discovery of different programming paradigms and system programming.

Study on the different Business Intelligence tools to automate the visualization of open data on a map. Project introducing research and resolution of open problems.

## COMMITMENT

Active and voluntary member of the SNA, a lifeguard association in Nantes.

In charge of a lifeguards team for 7 years, including managing the security of a beach, setting up equipment and respecting social standards related to the profession.

Website redesign and maintenance: <https://www.securite-nautique-atlantique.fr/>

## CONTACT

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### Mail

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### LinkedIn

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## LANGUAGES

### English

C1 level

IELTS certification (7.0)

TOEIC 945/990

### French

Native, Voltaire certificate (Business level)

### Spanish

Basic understanding and discussions

## DIPLOMAS

Baccalaureat with honors

First Aid Team Level 1 & 2

BNSSA & Boat license

Driver license

## INTERESTS

Coding challenges and HTML/CSS games

Learn programming online

Waterman: paddleboard, swim, surf, skim, bodysurf, kayak