

## ABOUT ME

After earning my mechanical engineering degree in 2007 at ISAE - SUPMECA, and working for a few years in the corporate world, I ultimately followed my childhood passion for music and the guitar.

After 10 years of accompanying artists on stage and in the studio as a guitarist and composer, the COVID period gave me the opportunity to discover the world of computer programming. It became a passion

As a self-taught programmer, I learned coding the same way I learned music-by doing, focusing on projects rather than following overly theoretical courses that were often far removed from the challenges and problems of a "real" application.

## **SKILLS**



# LINK

My portfolio: https://www.viroun.dev

## **LANGUAGES**

**ENGLISH** 

# DRIVING LICENSE

**Driving license category** 

# TIAO VIROUN ATTYGNARATH

REACT JS WEB DEVELOPPER

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#### WORK EXPERIENCE

#### **CALVIN EMR: FLECTRONIC MEDICAL RECORDS**

Paris - Toronto Jan 2023 - Present

#### Full-stack web developper

- Implemented the whole development of a SaaS platform optimizing medical record and appointment management for Ontario clinics, through collaboration with a medical professional.
- · Frontend: TypeScript, React/Vite, React Query, Sass/SCSS.
- · Backend: TypeScript, Node.js, Express, Xano (database &
- · Key features include role-based authentication, shared calendar, SMS, email, eFax, prescription management, Al integration, billing management, and XML export.
- Collaborated with doctors to optimize patient scheduling and data handling.

#### **TOOOL MUSIC PRODUCTION APP**

Paris Sep 2020 - Dec 2022

#### Co-Owner

- Co-founded and co-developed Toool App, a cutting-edge cross-platform music production mobile application for iOS and Android, crafted to empower music producers with intuitive, on-the-go creation and mixing tools.
- · Stack: C++, JUCE framework
- · Enhanced user experience with intuitive audio plug-in-like interface
- More than 100k downloads on Android and 50k downloads on iOS

# **EDUCATION**

#### ISAE-SUPMÉCA -**INSTITUT SUPÉRIEUR DE MECANIQUE DE PARIS**

Paris 2007

# **Mechanical Engineer Degree**

# LYCÉE SAINT LOUIS

Paris

Preparatory classes in Mathematics, Physics, and Engineering Sciences (MPSI/MP)

# **IMEP - PARIS COLLEGE OF MUSIC**

Paris 2015 Degree in Harmony, Composition, Arranging and Improvisation