Raphaël Herbert

Software engineer in research and development

Full-time software development job search

Personal details

6th December 1996 (26 years old)

18 bis rue de la vallée,
appartement A003, 447000 Orvault

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raphael.herbert@outlook.fr

Driving licence

Computer skills

- Programming languages

  Angular 14, JavaScript, Python

  C# .NET Core (VSCode, VS2019)

  Delphi, Embarcadero

  Java, Android (Netbeans, Eclipse, IntelliJ)

- Database (SqlServer)

- Software and engines

  Matlab

  Wireshark

  Unity 3D

Language skills

- French: Native

- English: Read, spoken and written C1 level
  TOEIC score : 925 obtained in May 2017

- German: Basic, read, spoken and written level B2

EDUCATION & DIPLOMAS

Computer Science Engineering Cycle | 2016 - 2019
- 3-year degree at ENSICAEN specialized in E-payment and computer security
- Double degree « E-Secure » research master
- Project management
- Software engineering
- Electronic money and dematerialized transactions

DUT Physical Measurements | 2014 - 2016
- 2-year degree at the University of Caen specialising in Instrumental Techniques
- Scientific foundations: Electronics, chemistry, signal processing, metrology etc.

Baccalauréat | 2014
- With honors, specialized in Computer Science and Digital Science at Marie Curie high school in Vire

WORK EXPERIENCE

Software development at INVOKE – Today *R&D Developer*
- Financial reporting solution for companies of all sizes
- Full stack programming (TS / Angular 14, C# / .NET Core)
- Agile project management in a team of 7 developers
- Continuous Testing in CI/CD (Jenkins)
- UX Design approach

CINE Project | April – August 2018 – *Software Developer*
- 16 week placement in Derry, Northern Ireland
- Multi-cultural and multi-disciplinary teamwork
- Virtual reality on Unity 3D (C# / .NET)

LaboSport Canada | April – June 2015 – *Technical Assistant*
- 10 week internship in Montreal
- Safety and performance testing of materials in the lab and in the field with clients
- Weekly report to the lab manager

MISCELLANEOUS

Sport :
- Practiced handball every week at school / Participated in academic competitions to represent ENSICAEN
- Practices weight training regularly

Arts :
- Music production (FL Studio 21)
- YouTube content creator (music production tutorials/tips)
- Experience as a service provider (DJ) in the field of musical animation
- Former manager of the animation club at ENSICAEN