

- ✉ khedrouche.hichem@gmail.com
- 🔗 <https://www.linkedin.com/in/hichem-khedrouche/>
- 📅 26 years old
- 📄 Driving licence (B)
- 📞 +33 6 95 72 69 53

Languages

French
Native language

English
Level C1

Interests

Sports

- Physical conditioning
- Hiking
- Swimming

Hobbies

- Reading
- 3D modeling (Blender)
- Computer science

Volunteering

- Activity at a primary school for "Les petits Débrouillards"

Travel

- Dubai
- England
- Turkey
- Morocco
- Japan
- Korea

Hichem Khedrouche

Computer engineer

Computer engineer - data science, development, DevOps practices

Education

- **Computer engineering degree**
From September 2021 to August 2024 **ENSIIE** Évry-Courcouronnes
- **Preparation for engineering degree**
From September 2020 to February 2021 **ENIB** Plouzané, Brest
- **ATS preparatory class**
From September 2019 to June 2020 **Robert Doisneau High School** Corbeil-Essonnes
- **BTS Digital Systems, Option A: Computer Science and Networks (BTS SN IR)**
From 2017 to 2019 **Robert Doisneau High School** Corbeil-Essonnes

Skills

Project management concepts :

- Identify the stakeholders in a project and their roles
- Define a project and structure it
- Agile project coordination
- Cross-team collaboration

Computer science :

- Proficiency in C++, Java, JavaScript (React), PHP, HTML, Dart (Flutter)
- Concepts in TCP/IP communication protocol
- DevOps : Docker, Git, CI/CD Jenkins
- Database: MySQL, PostgreSQL, MariaDB, Firebase Realtime Database
- Data Science: Python (Pandas, NumPy, Matplotlib), Jupyter Notebook, data analysis, Power BI
- Excel: VLOOKUP, pivot tables, VBA, macros, spreadsheet automation

3D modeling :

- Proficiency in Blender software

Certification

- **Microsoft Certified: Power BI Data Analyst Associate**
Since August 2025 **Microsoft**
<https://learn.microsoft.com/api/credentials/share/en-us/HichemKhedrouche/1021C1F7AFFD8A77?sharingId=6B240886E840B1FF>

Work experience

- **Mobile development & Project Management**
From December 2021 to August 2024 **Wittur** 7 Rue des Cévennes, 91090 Lisses
Team management and mobile app development, process optimization, and data automation for quote management. Power BI to create dashboards for data visualization and decision-making support
- **Final year project**
From January 2019 to June 2019 Corbeille-Essonnes (91)
Creation of a QR code voting system
 - Real-time recording of votes in a database
 - Creating a website for a fictional election campaign
 - Results posted on the website at the end of voting
 - Manufacture of the ballot box with the embedded system
- **Big Data Developer**
From May 2018 to July 2018 **Stork** Les Ulis (91)
 - Website development
 - Creation and management of a database containing customer/supplier information