Ilyas Benhammadi

Computer science student, Software developer

Final-year computer science student. Two years of professional experience as a software developer. Passionate and interested in DevOps.
Seeking a permanent position starting September 2025.

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Experience

Berger-Levrault
On-site

R&D end-of-studies Intern — March 2025 - August 2025

- Master 2 internship in the Research and Technological Innovation Department.
- Study of the energy consumption of Berger-Levrault applications.

Dorouscom
Remote

IT Member — July 2023 - Present

- Fullstack Developer using VueJS and Laravel.
- Design and development of the teacher's dashboard.
- Integration with DJEZZY services.
- Integration of ZOOM as a video-conferencing solution.
- Linux system administration.

SwissDigilab
Remote

Software Developer — June 2023 - Present

- Front-end developer of a restaurant management platform using NextJS and Gitlab CI/CD.
- Developer of the restaurant's customer mobile app and the delivery man's mobile app using Expo.
- Front-end developer of a vehicle rental platform using NextJS and Gitlab CI/CD.

Icosnet
On-site

Information Systems Intern — September 2023

- Design and development of a Chat SaaS API using NodeJS, MongoDB and Docker.

Academic activities

- Back-end developer of a train booking platform using Laravel and MySQL.
- Fullstack developer of a project management platform using React, Laravel and MySQL.
- Fullstack and DevOps developer of a micro-services travel platform using NextJS, SpringBoot, NestJS... . Deployed on GCP using Docker and Gitlab CI/CD..
- Member of Alphabit club since October 2022.
- Member of GDG SBA club since October 2023.
- Member of GDSC ESI SBA club since October 2023.
- Member of Ingeniums club since October 2023.

Freelance
June 2024 - Present

- An affiliate marketing platform.
- An online course website for a construction agency.
- A website for a construction agency.

Education

Engineering and Master in Computer Science
2020 - 2025 (Expected)

Valedictorian, Higher School of Computer Science, Sidi Bel Abbes, Algeria.

Technical Skills

- **Programming:** Java, Typescript, Javascript, Python, PHP, R, C, C++, Bash.
- **Front-end:** NextJS, React, Angular, VueJS, HTML, CSS, Tailwind CSS, Bootstrap, Sass.
- **Back-end:** SpringBoot, NestJS, Laravel, NodeJS, Flask.
- **Databases:** SQL, NoSQL, SQL Server, PostgreSQL, MySQL, Oracle, MongoDB, Cassandra, Redis, Neo4j.
- **DevOps:** Docker, K8S, Traefik, Nginx, GCP, Gitlab CI/CD.
- **Big Data:** Spark, Hadoop, Kafka.
- **Tools:** Git, UML, Jira, Confluence, Notion, Figma, Jupyter Notebook.

Soft Skills

- Diligence, attention to detail, curiosity.
- Leadership, teamwork and project management.
- Good oral and written communication.
- Problem solving.

Languages

French — Professional

English — Professional

Certifications

Google Associate Cloud Engineer