

AURORE DIMECH

Full Stack Developer

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WORK EXPERIENCE

FULL STACK DEVELOPER (2-YEAR APPRENTICESHIP) | GRAUW. | France, Paris September 2025 – present

GRAUW. offers to create websites, applications and digital software for a variety of clients.

- Creating an AI chatbot to assist people on their animal's issues and questions (<https://health.nuzzly.fr/>)
- Developing complex databases for our projects and implementing them with custom REST APIs built with Laravel
- Deploying production ready websites and applications

FULL STACK DEVELOPER (1-YEAR APPRENTICESHIP) | GRAUW. | France, Paris September 2024 – September 2025

GRAUW. offers to create websites, applications and digital software for a variety of clients.

- Created and improved web interfaces using Svelte and Tailwind CSS
- Developed optimised databases, database queries and REST APIs on projects with Laravel
- Updated WordPress projects to build reusable personalized components for clients' pages

RESEARCH TRAINEESHIP (1-YEAR TRAINEESHIP) September 2022 – September 2023

| UMR CNRS MNHN 7179 MECADEV | France, Paris

UMR CNRS MNHN 7179 MECADEV is a research laboratory focused on analysing the adaptation mechanisms of living species in response to environmental changes. It is the result of a collaboration between the Centre National de la Recherche Scientifique (French National Centre for Scientific Research - the French State Research Organisation) and the Musée National d'Histoire Naturelle (National Museum of Natural History - the National Natural History Museum of France).

- Conducted research on the differences in cognitive strategies between male and female Grey Mouse Lemurs using the laboratory's archives and my own experiments
- Learned to correctly manipulate Grey Mouse Lemurs focusing on animal wellness and protection
- Managed a team of 3 people to ensure the respect of the scientific process in the various laboratory's experiments

SCHOOL PROJECTS

FULL STACK DEVELOPER (4-MONTH PROJECT) | IIM Digital School | France, Paris January 2024 – April 2024

- Created a website back office and front office to map the organisations for the town hall of Villeneuve-La-Garenne (a city near Paris)
- Organised the GitHub repository and implemented securities to check the proper compliance of the Conventional Commits specs (<https://www.conventionalcommits.org/en/v1.0.0/#summary>)
- Generated CRON Jobs in a Node.js and Express.js backend using node-cron

PROJECT MANAGER (4-MONTH PROJECT) | IIM Digital School | France, Paris September 2023 – December 2023

- Managed a team of 9 students (developers, designers, communication experts) to create the visual identity, marketing strategy and website of Nouvell'R, a recycling depot (<https://nouvellrtorcy.fr/>)
- Managed client's weekly reviews to discuss the project's progress and establish the next features to develop according to the schedule and the priorities
- Maintained a kanban board to keep a clear view of the website's evolutions and organised the tasks' distribution

RESEARCH PROJECT ON STRESS, HEALTH AND WELFARE AT WORK (1-YEAR PROJECT) | Université Paris VIII Saint-Denis | France, Paris September 2022 – September 2023

- Analysed the consequences of working remote on efficiency and workplace relationships
- Conducted thorough interviews with a variety of profiles
- Used scientific methods to analyse qualitative data and wrote a scientific article based on a bibliography

RESEARCH PROJECT (1-YEAR PROJECT) ON LIFESPAN PSYCHOLOGY September 2022 – September 2023

| Université Paris VIII Saint-Denis | France, Paris

- Studied the consequences of the use of social media on body image and self-esteem among men
- Created a valid online survey and gathered more than 200 answers
- Wrote a scientific article using our conclusions and a detailed bibliography

FIELD STUDY IN ERGONOMICS (4-MONTH PROJECT)

September 2022 – December 2022

| Université Paris VIII Saint-Denis | France, Paris

- Studied the administrative agents of the Identity-Vigilance Cell of the Bichat Hospital (Paris)
- Analysed the working environment and material given to the staff
- Discussed in detail the opinions of the workers about their working conditions

EDUCATION

MASTER'S DEGREE IN WEB ENGINEERING AND DIGITAL INNOVATION

2025 – present

| IIM Digital School | Paris, France

Full-Stack Development | Online Deployment | Computer Science | Software Architecture | Cloud Computing | Cybersecurity | CI-CD

- Majoring in DevOps and Backend Development

BACHELOR'S DEGREE IN DIGITAL PROJECT MANAGEMENT | IIM Digital School | Paris, France

2023 – 2025

Project Management | Full-Stack Development | Databases | Agile Methodologies | UX/UI Design | Networking | AI

- Majored in Web Development and Digital Innovations

BACHELOR'S DEGREE IN PSYCHOLOGY | Université Paris VIII Saint-Denis | Paris, France

2020 – 2023

Communication | Management | Labor Laws | Ergonomics | Clinical Psychology | Scientific Research | Neuropsychology | Gerontology

- Majored in Neurosciences and Psychosocial Risks

BRITISH A-LEVELS | Lycée de la Vallée de Chevreuse | Paris, France

2017 – 2020

- Majored in Cinema and Audiovisual

AWARDS

FULL STACK DEVELOPER (6-MONTH PROJECT) | A11y Paris | France, Paris

January 2024 – June 2024

A11y Paris (<https://www.a11yparis.org/>) is a French contest about digital accessibility.

- Upgraded the website of the Municipal library of Nice, with a designer and another full stack developer and with a focus on digital accessibility
- Participated actively in the creation of the mock-ups to ensure it was compliant with accessibility standards, especially in terms of contrast between colours, button labels, and component behaviours
- Complied with every RGAA criteria to ensure usability of our product by everyone, with or without disabilities such as blindness
- Won first place for design, digital conformity, and the Jury's prize

HARD SKILLS

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|-------------|-----------|----------------|
| - HTML | - CSS | - JavaScript |
| - PHP | - Python | - Node.js |
| - WordPress | - Laravel | - Tailwind CSS |
| - Svelte | - MySQL | - Figma |

SOFT SKILLS

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|----------------|----------------------------|---------------------------|
| - Hardworking | - Detail-oriented | - Organised |
| - Self-reliant | - Good team player | - Adaptive |
| - Patient | - Good listening qualities | - Creative |
| - Curious | - Open-minded | - Eager to learn and grow |

FOREIGN LANGUAGES

- Native French speaker
- English: level C1 (TOEFL 2023)
- Conversational Spanish

MISCELLANEOUS

- Sports: rock climbing (weekly), dancing (daily practice), fitness (occasional)
- Reading: scientific articles (<https://pubmed.ncbi.nlm.nih.gov/>), novels (mainly in English; my favourite author is Jenn Lyons), comics
- Arts and manual activities: drawing, sewing, painting, knitting, crocheting
- Volunteer at a neighbourhood organisation against homelessness since 2024
- Communication manager in 404DeVinci, one of IIM Digital School's student organisations, from September 2023 to September 2024

REFERENCES

References available upon request