

Amitoj Nayar

+33 6 52 36 98 29 | me@amitojnayar.com | amitojnayar.com

Software Developer in training, available for a **5-month part-time internship** (3 days/week), from September 2026 to February 2027

EDUCATION

- EPITECH** — Grande Ecole Program | Paris **2022 – 2027**
- Master's Degree in **Information Technology** (In Progress)
- **Dublin City University** — University Exchange | Dublin **2025 – 2026**
- Machine Learning, Data Analysis, Data Visualisation
- Lycée Jean Rostand** — French Baccalaureate | Chantilly **2019 – 2020**
- Scientific track, European History section, Latin option. Graduated with **High Honors**

EXPERIENCE

- Travel Me** — Full Stack Developer Intern | Paris **Sep 2024 – Jun 2025**
- Internship at Travel Me, a company offering tours of French heritage to isolated people or people with reduced mobility
 - **Developed a client platform** enabling visit booking, management of visit history and schedules, and access to additional visit-related content
 - **Improved and developed new features** for the company's intranet
 - Built an **automated email system** to notify clients about visits updates and reminders
- PAX France Novelpay** — Python Tools Developer Intern | Paris **Jul 2023 – Dec 2023**
- Internship at PAX France Novelpay, a company specializing in payment systems
 - Developed **Python tools** to simplify employees' daily tasks
 - Authored the **user manual** for a cash flow tracking and analysis application
- Novelpay** — Software Testing Intern | Warsaw **Apr 2022 – May 2022**
- Internship at Novelpay, a payment systems company
 - **Tested** Android payment apps
 - Improved my **English skills** in an international professional environment

SKILLS & LANGUAGES

Programming languages: Python, TypeScript, C++, C, Java (intermediate), Haskell (intermediate)

Tools: Git, Docker, Google Cloud Platform, Firebase, Github Actions, Linux, Vercel, Figma

Languages: French (Native), English (C1), Hindi — spoken (B2)

PROJECTS & INTERESTS

AREA — React / Flutter / Flask

- Developed a **web** and **mobile platform** for task automation by connecting applications and services through conditional scenarios

Evolution of Airline Ticket Prices — Python (Pandas, Plotly)

- **Analysis** of pricing data and **visualization** of fare variation trends prior to departure dates

R-Type — C++

- Reproduced the **R-Type** game as network multiplayer version, integrating a custom game engine

Hobbies: Running, Violin, Cooking