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 14th 2026 to February 25th 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 – Aug 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