

# JEURY PIERRE DIDE

Software Engineer | Frontend Development | Web Applications  
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## Profile

Software Engineer focused on web development and user experience, with experience in React, TypeScript, Tailwind CSS, and modern frontend practices. Experienced in building production-ready web applications with scalable architectures and clean UI design.

## Skills

### Languages

- Javascript, Typescript, SQL, HTML5, CSS3

### Frontend

- React, Next.js, Tailwind CSS, Bootstrap

### Backend

- Node.js, Express.js, REST APIs, JWT Authentication

### Databases & ORM

- PostgreSQL, MongoDB, SQL Server, Prisma ORM

### Tools & Services

- Git, Github, Firebase, Cloudinary, Figma

## Featured Projects

### QuickAI – Next.js, React, TypeScript, Neon PostgreSQL, Clerk, AI APIs

Built an AI-powered web platform that generates and processes content, including background removal, title generation, and automated text creation. Implemented secure authentication with Clerk and a scalable PostgreSQL database using Neon.

### FortunazoRD - Next.js, Typescript, React, PostgreSQL, Prisma ORM, Neon

Built a raffle management web application featuring secure authentication, RESTful APIs, and a relational database for managing raffles, users, and transactions. Focused on performance, scalability, and clean, architecture.

### Virtual Store - Next.js, Typescript, Stripe, Clerk, Sanity, React

Built a full-featured e-commerce platform with secure authentication, product management, and Stripe payment integration. Implemented an admin panel and a headless CMS using Sanity to manage products and content efficiently.

### Medical Appointment System - React

Built a web application for hospital appointment scheduling and user management. Implemented role-based access through an admin dashboard to manage patients, appointments, and system data.

## **TV Shows and Movies - React, API externa**

Built a web application that consumes an external API to fetch and display information about TV shows and movies. Implemented dynamic search, filtering, and detailed views for an improved user experience.

## **Notes App - React, Firebase**

Created a real-time note-taking application with full CRUD functionality and live synchronization using Firebase. Focused on responsive UI and efficient state management.

**Other projects:** Text Encryptor, Tenzies Game, Meme Generator - available on GitHub.

## **Education**

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### **ITSC**

2020 - 2024

Associate Degree in Software Development

### **Alura LATAM Program**

2022 - 2023

Front-End Developer

### **UFHEC**

Bachelor's Degree in Software Engineering (In Progress)