

# Pierre Mingels

FRONT END DEVELOPER

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🌐 [Portfolio Website](#)

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## PROJECTS

### FotoFolio

<https://foto-folio.vercel.app/> | [github](#)

A Photo gallery app for searching, saving, and downloading images, providing a seamless visual experience

- Built a Node.js/Express API interfacing with Pixabay for seamless image search and download
- Implemented an in-memory cache for reduced API calls and latency, refreshing data daily.
- Utilized the Intersection Observer API to enable infinite scrolling, improving user experience

### Puck-Master

<https://puck-master.vercel.app/> | [github](#)

An interactive virtual table hockey game playable on both mobile and desktop, where you face off against a computer

- Integrated AI into the game, using collision detection and boundary algorithms for strategic gameplay
- Developed a physics engine for accurate puck and player movements, incorporating friction, velocity, and force for realism

### Quick-Sum

<https://quicksun-production.up.railway.app/> | [github](#)

A summarization application that quickly condenses articles and blog posts by simply pasting the URL

- Developed a content extraction system using Puppeteer and Cheerio for retrieving articles from URLs
- Utilized OpenAI API to summarize extracted text, applying a chunking method for improved efficiency
- Created a user-customizable summarization feature to enhance user experience

## EXPERIENCE

### Financial Copywriter

Financial Copywriter | NOV 2021 - DEC 2023 | REMOTE

- Authored compelling, engaging, and informative content about various stocks, ensuring due diligence and in-depth analysis
- Communicated complex financial information in clear, digestible terms across multiple platforms including Twitter and InvestorsHub

## SKILLS

**Technical Skills:** JavaScript, React, BootStrap, HTML5, CSS3

**Tools and Technologies:** Git, Sublime Text, Npm, Git Bash, VS Code, Webpack

**Soft Skills:** Constant Self-learning, Problem Solver, Strong Work Ethic, Good Communication Skills, Patient and Persistent, Adaptability

## EDUCATION

### Zero To Mastery

Student | OCT 2022 - March 2023 | REMOTE

An online platform offering comprehensive, project-based courses in programming and data science, designed to take learners from beginner to job-ready

### The Odin Project

Independent Learner | OCT 2022 - March 2023 | REMOTE

An open-source online curriculum that provides project-based web development courses, with a focus on equipping learners with the skills needed to secure a job in the tech industry