

PAUL NEENAN - DEV


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SUMMARY

- Results-driven and detail-oriented Software Engineer with 2.5 years of professional experience. Adept in interactive web development, responsive design and problem solving. AI enthusiast.

EXPERIENCE

Integrations Engineer, Wunderkind — Aug 2021 - Dec 2023

- Integrated targeted marketing software into client sites by leveraging custom scripts within our CMS, ensuring seamless deployment and optimal functionality tailored to individual client needs.
- Worked with multi-disciplinary teams comprising engineers, designers and customer success to deliver exceptional user experiences.
- Crafted modern, clear, and maintainable code across a diverse portfolio of client and internal projects, adhering to best practices and industry standards.
- Applied principles of responsive web design and accessibility (WCAG 2.0 AA) to ensure optimal usability across various devices, assistive technologies and user needs.
- Managed and updated Confluence pages to ensure accurate and up-to-date documentation for project workflows, processes, coding snippets and best practices.
- Founder of Wunderpawns Chess Club 

PROJECTS

PDF Chatter, 2023 - Python | Langchain | Pinecone | Redis

<https://github.com/paulpaulx1/langchainpdf>

- Retrieval augmented generation (RAG) app leveraging Langchain to efficiently interact with PDF documents.
- Hijacks retrieval process with a parallel queue to stream text response
- Used a weighted random selection for different LLMs, memory buffers, and vector retrieval methods based on user feedback to self improve the application configuration & deliver better results.

SKILLS

- JavaScript
- CSS
- HTML
- Responsive UI
- WCAG2.0 Standards
- React
- Redux
- Python
- Langchain
- Node
- Consuming APIs
- Prompting LLMs
- Version control
- Written communication
- Project documentation
- Asking hard questions

EDUCATION

- Fullstack Academy 2021
- Brooklyn College MFA
- Alfred University BFA