## PHILLIPPE LOUIS

Linkedin | Github | PLouis 1804@gmail.com | Portfolio Website | Atlanta, GA (Open to Remote work)

#### SUMMARY

Driven Full Stack Engineer with a proven track record in the Medical Industry and Local Government organizations. Proficient in team collaboration, project management, UX design, and backend development. Eager to apply my technical expertise to craft user-centric web applications that address pressing real-world challenges. Combining a background in project management with a passion for innovation, I am poised to optimize performance and implement forward-thinking solutions. Ready to bring a unique perspective and a dedication to problem-solving to your team.

### TECHNICAL SKILLS

Languages: JavaScript: Front-End: React.js, HTML/CSS; Back-End: Node.js, Express; Tools: Git, GitHub, Jira, VS Code: Database: MongoDB: Cloud: AWS, GCP: Other: Figma, npm, React Context.

### TECHNICAL PROJECTS

Synthesis Workshop- GitHub | Live site in progress |

November 2023

- Implemented the PublicationCard backend for efficient data management and retrieval
- Highlighted recent publications to elevate the quality of chemistry education
- Enhanced user interface and created a versatile PublicationCard component
- Organized database structure for optimal performance

Tech Stack: Storybook, TypeScript, React, Tailwind CSS, Express, MongoDB

News Explorer - GitHub | Live Site | News Explorer Demo

September 2023

- · Full-stack application connecting to a news API to curate articles
- Implemented JWT and bcrypt for secure authentication
- Designed and executed API endpoints for MongoDB integration
- · Engineered an efficient search feature

Tech Stack: Javascript, React, CSS, Express, MongoDB

What to Wear-GitHub | Live Site | WTWR Demo

July 2023

- Full-stack application providing clothing recommendations based on weather data
- Developed a responsive React front-end
- Utilized MongoDB for data storage
- Established a RESTful API for MongoDB interaction

Tech Stack: Javascript, React, CSS, Express, MongoDB

Around the US- GitHub | Live Site |

March 2023

- Front-end application displaying user-authored cards with likes count
- Constructed a responsive front-end using HTML, CSS, and JavaScript
- Streamlined code with reusable and dynamic Card components

Tech Stack: Javascript, HTML, CSS

# **EXPERIENCE**

Culture Lancer- Remote

Jan 2024 - Present

Technical Project Manager

- Lead the implementation of the student skills tracking technology platform, ensuring seamless integration with existing systems and databases
- · Coordinate with software developers and engineers to configure the platform according to project requirements

Software Engineer Externship | Triple Ten | Remote |

September 2022 - Present

- Completed 1920+ hours of coding in JavaScript, React.js, Node.js, Webpack, HTML5, CSS3, and BEM
- · Created responsive, mobile-first landing pages, developed dynamic MERN stack web applications from the ground up

 $IT\ Project\ Manager\ |\ American\ Cancer\ Society,\ Atlanta,\ GA\ (Contract)\ |$ 

February - 2023

- Communication liaison for project management and stakeholders, collaborated on diverse project portfolio
- Proactively identified project risks

Project Manager | City of Atlanta, Atlanta, GA |

2020 - 2022

· Delivered high-impact projects driving the City of Atlanta's financial health; tracked/reported progress aligning schedules & budgets

- Analyzed water usage trends and cost drivers
- Implemented cost estimation system, coordinated project requirements
- Achieved a 10% adoption rate for billing program

Healthcare Project Manager | Southside Medical Center, East Point, GA |

2014 - 2018

- Oversaw key projects, delivered quality solutions
- Increased billing revenue by 30%
- Reduced monthly expenditures by 10%

### **EDUCATION & CREDENTIALS**

### License & Certifications:

- Project Management Professional (PMP), Project Management Institute
- Licensed Professional Counselor (LPC), State of Georgia
- Triple Ten by Yandex | Full-Stack Engineer Certificate | 2022-2023

#### Education

- Master of Science (MS), Clinical Mental Health, Mercer University
- Bachelor of Arts (BA), Psychology, Clark Atlanta University