# PHILLIPPE LOUIS

Linkedin | Github | PLouis1804@gmail.com | Portfolio Website | Atlanta, GA (Open to Remote work)

## SUMMARY

As a driven Full Stack Engineer with a proven track record in the Medical Industry and Local Government organizations. My proficiency spans across various tech stacks, including frontend technologies such as JavaScript (with frameworks like React.js, Angular, or Vue.js), HTML/CSS, and TypeScript. On the backend, I am skilled in Node.js, Express.js (or similar frameworks), MongoDB (or alternatives like GraphQL, MySQL), and RESTful APIs.

## 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

Portfolio- GitHub |   Portfolio Website  |                                                                          January 2024
- Developed a personal website using React and Tailwind CSS to showcase professional background, skills, and projects.
- Featured navigation, insightful content sections, and an interactive contact form for seamless

Tech Stack: TypeScript, React, Tailwind CSS

Synthesis Workshop- GitHub | Live site  |                                                                  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

Technical Project Manager | Culture Lancer |Remote                                                       Jan 2024 – Present
- Collaborate closely with software developers and engineers to lead the implementation of the student skills tracking technology platform
- Engage with the development team to discuss and define project requirements, including the necessary languages and technology stack such as JavaScript (including frameworks like React.js, Angular, or Vue.js), HTML/CSS, TypeScript, Node.js, Express.js, MongoDB, and RESTful APIs
- Facilitate integration of the platform with existing systems and databases, ensuring compatibility and data consistency
- Provide technical guidance and oversight throughout the project lifecycle, ensuring adherence to best practices and efficient problem-solving
- Act as a bridge between technical and non-technical stakeholders, translating requirements and facilitating effective communication to drive project success

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 | Remote                                       August 2014 - Present
- Served as a communication liaison for project management and stakeholders, fostering collaboration across diverse project portfolios
- Proactively identified and mitigated project risks to ensure successful project outcomes

Project Manager | City of Atlanta, Atlanta, GA |
- Led the delivery of high-impact projects that contributed to the financial health of the City of Atlanta
- Tracked and reported project progress, aligning schedules and budgets to organizational objectives


Project Manager | Dekalb County, GA Government, Decatur, GA |
- Analyzed water usage trends and cost drivers to inform decision-making and optimize resource allocation
- Implemented a cost estimation system and coordinated project requirements, achieving a 10% adoption rate for billing program

Healthcare Project Manager | Southside Medical Center, East Point, GA |
- Oversaw key healthcare projects, delivering quality solutions to improve patient care and operational efficiency
- Successfully increased billing revenue by 30% and reduced monthly expenditures by 10% through strategic initiatives

## 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