PHILLIPPE LOUIS

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

SUMMARY

Cross-Functional Collaboration | Strategy Development | Cloud Services Integration | Technical Project Management | Data Analysis
A passionate and driven engineer with a unique blend of technical expertise and project management skills. Skilled in full-stack development, software engineering, and cloud technologies, with demonstrated success in leading cross-functional teams to deliver innovative solutions. Adept at problem-solving and leveraging advanced technologies to develop high-quality, customer-centric software. Dedicated to continuous learning and growth, with a strong foundation in computer science principles, including data structures and algorithms.

TECHNICAL SKILLS

Languages: JavaScript (Next.js, React.js, Angular, Vue.js), TypeScript, HTML/CSS, Tailwind CSS, Php, Ruby on Rails; **Backend**: Node.js, Express.js, MongoDB, PostgreSQL; **Cloud Platforms**: AWS, GCP, Microsoft Azure; **Tools & Frameworks**: Git, GitHub, Jira, Figma, Adobe XD; **Methodologies**: Agile Development, Software Testing, Responsive Design. **PM:** Project, Program, & Product Management, Budget Oversight, Healthcare Operations, Excel (Pivot Tables, Advanced Formulas, Power Pivots) Cross-Functional Collaboration, Cloud Integration (AWS, GCP, Azure), Tableau (Basic Familiarity), Jira, Asana, Agile & Waterfall methodologies, Risk Mitigation, Executive Stakeholder Communication, SDLC, Data Analytics, Contract/Vendor Coordination

TECHNICAL PROJECTS

Mental Health Website- Github   Present
- Developing a mental health platform using Next.js, focused on enhancing user well-being through a blend of technology and mindfulness practices.
- Implementing responsive and engaging features for users to access a variety of calming games and tech-driven relaxation tools,
  - Tech Stack: Next.js, React, Tailwind CSS, MongoDB, Express

Portfolio Website- 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: JavaScript, React, Tailwind CSS
    - *Mobile App Development*: Utilized design tools like Adobe XD and Figma, troubleshooting and debugging mobile apps to ensure seamless user experiences for my projects.

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

EXPERIENCE

Project Management | Various Companies | Aug 2014 - Present

Technical Project Manager | Culture Lancer | Consultant | Remote
- Developed strategies aligned with customer objectives, leveraging AWS to improve performance and outcomes for enterprise clients.
- Managed end-to-end project lifecycles using Agile methodologies, ensuring timely milestone delivery and alignment with business needs.
- Coordinated efforts across UX, development, and marketing teams to deliver seamless customer experiences.
- Leveraged AI tools and cloud analytics to analyze workflows and enhance client value delivery.

Software Engineer | Good Shepherd Consultation | Consultant | Atlanta, Georgia
- Designed and deployed scalable cloud-native applications using GCP, and Azure platforms.
- Integrated data analytics tools and workflows to support client objectives and improve operational efficiency.
- Managed Agile-based development cycles with consistent delivery of client-focused solutions.

Software Engineer | Synthetic Workshop | Remote
- Designed and implemented backend solutions for data management and retrieval using Express.js and MongoDB.
- Improved user experience through versatile UI components built with Storybook and React.
- Enhanced database structures to ensure optimal performance and scalability.

IT Project Manager Consultant | American Cancer Society, Atlanta, GA | Remote
- Led data center migration and cloud optimization initiatives using to improve platform functionality.
- Served as a trusted advisor, aligning enterprise technology enhancements with stakeholder business goals.
- Directed critical incident triage and resolution, maintaining transparency and client trust throughout disruptions.

Project Manager | City of Atlanta | Atlanta, GA | Hybrid
- Facilitated over $3.5M in annual reimbursements through streamlined grant and budget management for public health-related projects.
- Conducted advanced Excel data modeling, including Pivot Tables and custom dashboards, to analyze and present resource allocation insights.
- Regularly presented reporting to city executives and the mayor's office to ensure alignment on key initiatives.
- Managed operational budgets, vendor contracts, and interdepartmental workflows across a matrixed city government structure.

Project Manager | DeKalb County Government | Decatur, GA | Onsite
- Used Excel Pivot Tables and advanced data tools to analyze utility and infrastructure datasets, improving resource planning and cost control.
- Oversaw logistics and public works projects while coordinating with vendors, internal teams, and finance.
- Delivered actionable insights and recommendations to C-suite, including the CEO and CFO, on budget efficiency and project performance.

Healthcare Project Manager | Atlanta, Georgia | Onsite
- Collaborated with grant-funded programs and implemented operational policies that improved patient access and financial performance.
- Managed service line logistics and clinical delivery operations in a fast-paced healthcare environment.
- Collaborated with clinical leadership and finance to align budgeting, staffing, and service quality initiatives.
- Presented strategic recommendations to the C-suite and worked cross-functionally with clinical teams, IT, and external vendors.

EDUCATION & CREDENTIALS

License & Certifications:
- Triple Ten by Yandex | Full-Stack Engineer Certificate | 2022-2023
- Project Management Professional (PMP), Project Management Institute

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