

Maryknoll Hemingway

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Objective

Result-oriented professional with over 5 years of experience in technical project management and web and application development. Seeking project leadership role to benefit from my expertise in enhancing project efficiency and ensuring successful delivery.

Skills

- **Project Management:** Project Scheduling, Risk Management, Metrics and Reporting, Process Optimization, Software Development Life Cycle
 - **Agile and DevOps Practices:** Sprint Planning, Backlog Grooming, Sprint Retrospectives, Daily Stand-ups, CI/CD Pipelines, AWS, Certificate Management
 - **Technical Proficiency:** SQL, Python, Node.js, React.js, Git/GitHub, Cross-Browser Compatibility, Performance Optimization, Containers Images (Kubernetes/Docker)
 - **Project Management Tools:** Jira/Confluence, Trello, MS Project
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Professional Experience

Project Manager & Full Stack Developer

Eyrie Networks

September 2019 – Present

- Managed and supported the design, development, and delivery of multiple websites and web applications for multiple clients, adhering to PMI standards in cost estimation, scheduling and resource management to ensure on-time and on-budget delivery.
- Supported contract proposal writing process by providing level of effort (LOE) for software engineering statement of work (SOW)s, estimated resource needs and staffing plans.
- Tailored agile processes for various client teams, led estimation of engineering tasks for sprint planning sessions, conducted backlog grooming, prioritized engineering tickets based upon business needs and technical dependencies.
- Presented demos to upper management and client executives to ensure that the developed features met expectations. Documented stakeholder feedback and planned iterative improvements.
- Led day-to-day development activities including managing stand-ups, updating Jira/Trello, identifying and schedule bugfixes, merging code for deployment.
- Negotiated and procured tools, software, and hosting services. Participated in the AWS well-architected program to earn credits for AWS hosting.

- Participated in team retrospective sessions to capture lessons learned and enabled improvements to the development process.
- Authored, organized, and edited documentation for public facing APIs utilizing Swagger UI and Readme files.
- Accelerated project delivery by implementing AI tools such as Jasper for Figma designs and Cursor to automate the development of code.

Full Stack Developer

QoreID, Eyrie Networks

July 2023 – Present

- Defined product scope and requirements with the clients, outlined potential use cases with the design team, and helped to define software architecture and sprint schedule with the engineering team.
- Managed project sprints, organizing tickets into work packages, ensured alignment between sprints and project milestones, led Agile ceremonies including backlog grooming, sprint planning and sprint retrospectives.
- Tracked sprint metrics via Jira and implemented process and communication improvements to increase team velocity. Conducted one-on-one meetings with engineers to assess their workload and capabilities, assigned tickets based on expertise and capacity.
- Implemented Continuous Integration/Continuous Delivery (CI/CD) techniques such as adopting Trunk-based development practices to promote frequent integration, early detection of conflicts, and faster delivery of new features.
- Formed small team peer coding sessions to increase knowledge sharing, improve coding standards and configuration management.
- Coordinated bug fixes by communicating with testers, designers, and engineers to address issues, allocated time for defect resolutions, created additional tickets, and updated the Kanban board, ensured efficient problem-solving and workflow management.

Full Stack Developer

Dijitru.com, Eyrie Networks

February 2022 – July 2022

- Conducted weekly demos for management and clients, provided overviews of project progress, gathered feedback from stakeholders, and maintained schedules to ensure timely delivery.
- Standardized development processes by holding daily standups and weekly status meetings to ensure repeatability and consistency across the developer team.
- Supported product managers and designers in writing, estimating, planning and closing engineering tickets.
- Collaborated with product designers and clients to quickly and iteratively build React.js components to rapidly prototype the user journey.
- Developed and unit tested code to verify integration between front-end and back-end functionality.
- Managed the implementation of a DevOps toolchain, integrating version control, build automation, CI/CD pipelines, and monitoring tools to streamline deployment.

Computer Science Instructor

When Doves Code

October 2020 – December 2020

- Designed and delivered Python curriculum for educators, emphasizing best practices and foundational principles.
- Led hands-on coding labs and workshops, providing practical experience and real-world problem-solving skills for students.

Web Designer & Developer

Freedom Hills Farm HOA

January 2017 – August 2019

- Incorporated requirements from stakeholders to design, develop and deploy community website.

Web Developer

Outreach Military OneSource

January 2015 – December 2017

- Managed and updated WordPress website, integrating modules and optimizing functionality for military volunteer outreach initiatives.

Certifications

- **Google Project Management Professional Certification**
- **Full-Stack Web Development with React Specialization**, Coursera
- **The Frontend Developer Career Path**, Scrimba
- **Microsoft Office Specialist**

Education

Bachelor of Science in Finance

University of Maryland

Adelphi, MD

December 2020