DHIMITRI DINELLA

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TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Python, SQL, HTML, CSS, C, C++, Java.
- **Project & Product Frameworks:** Jira, Confluence, Trello, Microsoft Project, Asana, Notion, TRAC Wiki, GitHub, Scope & Budget Management, Risk & Escalation Handling, Cross-Functional Communication, Design Systems, Microsoft Office Suite
- **Automation & Data Tools:** Excel, BeautifulSoup, OpenPyXL, SQLite3, data visualization, workflow automation.
- **Technical Proficiencies:** Visual Studio, Linux, Vim, Nano, Arduino, Cloud-based collaboration platforms.
- **Communication & Collaboration:** Slack, Teams, Zoom

EXPERIENCE

Digital Design Corp   Apr 2025 – Oct 2025
Technical Project Manager

- Directed product development of automation tools, applying business analysis principles, while creating PRDs, user stories, and acceptance criteria, reducing manual update time by 30 minutes per task.
- Led cross-functional development of the GSD (AI-driven Gunshot Detection) system using machine learning and cloud-based AI frameworks, managing project timelines and technical documentation.
- Collaborated with engineering, finance, and product teams to implement IT Automation for license tracking and milestone reporting, ensuring product requirements alignment across hardware and SaaS product lines.
- Developed a customer success strategy and customer onboarding process by documenting and standardizing technical processes in Trac wiki pages, improving visibility and reducing onboarding time by 30%.

iCodice LLC.   Jan 2024 – Feb 2025
Project Manager Intern

- Implemented three Agile best practices, including daily stand-up meetings and sprint retrospectives, which improved sprint velocity by 10%, leading to faster delivery.
- Managed a team of 5 developers to build a new feature, resolving critical issues and resulting in a 20% increase in user engagement, and providing technical training.
- Managed driver requirements, stakeholder communication, and project documentation, ensuring effective B2B customer support and troubleshooting for tailored solutions that exceeded expectations and contributed to a 95% client satisfaction rating.

EDUCATION

University of Illinois Chicago (UIC)
Chicago, IL
Bachelor of Science in Computer Science
Dec 2024
- Awards: Dean's List 2023-2024, Cum Laude

PROJECTS

Database Design – UIC Healthcare Management System   Jun 2024 – Jul 2024

- Gathered requirements from 200+ potential clients to define key features and user needs for a new industrial automation solution, aligning with overall product strategy.
- Leveraged SQL and optimized data structures to streamline data management for invoicing, medication history, and physician assignments, reducing query time by 20%.
- Strengthened database architectures by optimizing relationships between 15+ critical entities, reducing query execution time by 25% and minimizing data redundancy by 30%.

Database Design – UIC Healthcare Management System   Feb 2024

- Developed a multi-tier Python application managing a 500+ entry lobbyist database, enhancing data accessibility and accuracy.
- Integrated SQLite3 with Python to handle real-time data for over 50,000 records and utilized Matplotlib to create over 20 clear and informative visualizations, enabling actionable insights from SQL queries.
- Boosted operational efficiency by automating data access and presentation workflows, reducing manual effort by 40% and processing over 10,000 records daily.