

DHIMITRI DINELLA

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TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Python, SQL, HTML, CSS, C, C++, Java.
- **Project & Product Tools:** TRAC, Jira, Confluence, Trello, Microsoft Project, Asana, Notion, Git, GitHub.
- **Automation & Data Tools:** Excel, BeautifulSoup, OpenPyXL, SQLite3, data visualization, workflow automation.
- **Technical Proficiencies:** Visual Studio, IntelliJ IDEA, GDB, Vim, Nano, Arduino, cloud-based collaboration platforms.

EXPERIENCE

Digital Design Corp

Apr 2025 – Oct 2025

Technical Project Manager (Contract)

- Spearheaded development of automation tools to streamline internal workflows across the Product Introduction and RMA processes, reducing manual update time by 20–30 minutes per task.
- Built and deployed Python-based Trac automation scripts leveraging requests, BeautifulSoup, and openpyxl to update Excel milestones, post wiki entries, and import Trac tickets automatically.
- Collaborated with engineering, finance, and product teams to automate license tracking and milestone reporting, ensuring alignment across hardware and SaaS product lines.
- Documented and standardized technical processes in Trac wiki pages, improving visibility and reducing onboarding time for future project teams.

iCodice LLC.

Jan 2024 – Feb 2025

Project Manager

- Led cross-functional collaboration with design and development teams to plan and deliver 5+ user-friendly web interfaces, ensuring 100% on-time project completion and alignment with business objectives.
- Conducted detailed analysis that identified the three primary causes of website crashes; led efforts that eliminated these issues entirely within two development cycles, enhancing overall stability for users.
- Managed client requirements, stakeholder communication, and project documentation, delivering 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

- Started and completed an ER model to manage patient records, physician monitoring, medication tracking, and financial transactions for a 200+ patient system.
- Leveraged SQL to streamline data management for invoicing, medication history, and physician assignments, reducing query time by 20%.
- Strengthened database reliability by optimizing relationships between 15+ critical entities, reducing query execution time by 25% and minimizing data redundancy by 30%.

The Chicago Lobbyist Database App-UIC

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.