

Ty Streets

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Work Experience

Irving Material Inc.

Technology Project Manager (April 2024 - July 2024)

- Implemented a company-wide technology product discovery and lifecycle strategy, increasing customer satisfaction by 25%.
- Served as Scrum Master, ensuring clear communication and on-time task delivery between teams and stakeholders.
- Established cross-departmental communication channels to align stakeholders throughout the project lifecycle.

Irving Material Inc.

Solutions Developer II (July 2023 - April 2024)

- Led sprints for 7-13 projects simultaneously, demonstrating advanced multi-project management.
- Mentored junior developers and interns, aiding in their individual development plans.
- Secured executive buy-in for company-wide tech project strategy deployment.

Irving Material Inc.

Solutions Developer (May 2021 - July 2023)

- Managed project timelines and resource allocation within development sprints, collaborating effectively with cross-functional teams to meet deadlines and client expectations.
- Led development and sprints for 3-7 active projects concurrently.
- Mentored interns, fostering team growth and knowledge transfer.

Teaching Experience

Indiana University Indianapolis

Visiting Lecturer - Human-Centered Computing (August 2024 - Current)

- Reduced DFW rates by 20% in one course and 10% in another through improved curriculum and support.
- Improved career readiness by addressing gaps in course offerings and equipping students with industry skills.

Indiana University Indianapolis

Adjunct Lecturer - Multimedia Device Development (March 2023 - August 2024)

- Constructed lesson plans to reflect modern coding practices.
- Transitioned students to using one direct line of communication for topics related to the course.

Education and Certifications

IU Indianapolis - Luddy School of Informatics, Computing, and Engineering

Master of Science, Media Arts and Science (GPA: 3.95)

IU Indianapolis - Luddy School of Informatics, Computing, and Engineering

Bachelor of Science, Media Arts and Science (GPA: 3.23)

Certifications

Agile Project Management using JIRA Software (Sep 2022)

Skills

Scrum Master, Concurrent Sprint Management, Product Discovery, Stakeholder Alignment, Process Standardization, Documentation, Client Relationship Management, Jira Cloud Administration, Lean Six Sigma, Agile Project Management, Requirements Gathering, Technology Development & Strategy, MS Office, Google Suites, MSSQL, OracleSQL