

Basil Alrashedi

Al Arifi Street, Hail, 55431 • (966) 559751630 • basilsaadi12@gmail.com • [LinkedIn](#)

Software Engineer with a strong foundation in developing scalable applications and data-driven solutions. Proficient in C#, Python, and Java, with hands-on experience in the full software development life cycle, including CI/CD and version control. Certified Junior Data Science Associate with a passion for leveraging analytics and problem-solving to build high-impact digital products.

Experience

Aiqona Production

Software Engineer | February 2026 – Present

- **System Architecture:** Engineering high-performance game logic and interactive systems using C# and Unity, emphasizing modular architecture and long-term scalability.
- **Technical Standards:** Establishing and enforcing rigorous coding standards and documentation protocols to maintain code quality across multiple collaborative repositories.
- **Optimization:** Leading the technical optimization and asset pipeline management for titles transitioning to commercial release on Steam.
- **Data-Driven Iteration:** Implementing playtesting frameworks and player-logging systems to analyze feedback and drive data-informed performance improvements.

WNDR Group | مجموعة وندر

Technical Lead | January 2025 – August 2025

- **Technical Leadership:** Directed the full development pipeline, ensuring seamless integration of software components and system stability.
- **DevOps & Workflow:** Managed version control using **Git/GitHub** and streamlined production through **CI/CD pipelines** to maintain high-efficiency development.
- **Feature Engineering:** Developed and implemented core system features using **C# and Python**, focusing on performance optimization and user experience.
- **Quality Assurance:** Conducted systematic debugging and performance profiling to optimize code efficiency and ensure stable production releases.
- **Architecture:** Utilized Unity and Unreal Engine as environments for building complex, interactive digital systems

Skills

Technical Skills

- **Programming:** C#, Python (Data Science), Java.
- **Software Engineering:** CI/CD Pipelines, Git/GitHub, SDLC, Debugging.
- **Data Analytics:** Data Collection, Analysis (Excel/Python), and Visualization.

Professional Skills

- **Soft Skills:** Agile Collaboration, Technical Communication, and Time Management.
- **Problem Solving:** Advanced Troubleshooting and System Optimization.

Education

Bachelor of Software Engineering | University of Hail | *August 2025*

Professional Certifications

[Junior Data Science Associate | INE \(MCIT Path\)](#)

- Focused on data cleaning, exploratory data analysis (EDA), and predictive modeling to drive business insights.

[Artificial Intelligence Analyst | IBM](#)

- Focused on AI concepts, data science methodologies, and building analyst-level insights.