



JASON CLARENCE

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◦ DETAILS ◦

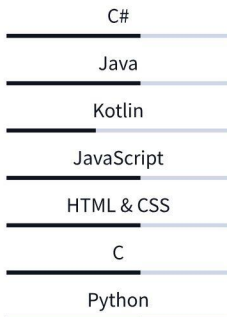
Seoul
Korea, Republic of
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◦ LINKS ◦

[LinkedIn](#)
[GitHub](#)
[Portfolio](#)

◦ SKILLS ◦



◦ LANGUAGES ◦



◦ HOBBIES ◦

Photography Martial Arts

🎓 EDUCATION

Computer Science and Engineering, Sejong University, Seoul
Sept 2023 — Present

★ PROJECTS

Performa Local-first Developer Chief of Staff
Jul 2025 — Aug 2025

C# / .NET 10 • Avalonia • OAuth 2.0 • xUnit • Native AOT

- Built a desktop and CLI tool turning git, calendar & email into standups and changelogs
- Added GitHub device flow login & Google sync, no backend, tokens stored locally
- Built a swappable AI layer for Gemini, Claude, & OpenAI

R.A.T.S. Real-time Auto Tracking Shelf
Apr 2026 — Jun 2026

ESP32 XIAO S3 • Edge Impulse • FOMO • JavaScript • TinyML • Hardware Prototyping

- Built a smart shelf prototype for real time inventory tracking
- Trained and deployed a FOMO object detection model on an ESP32 XIAO S3

everyAir
Dec 2024 — Jan 2025

Python Scikit-learn Pandas NumPy Streamlit

- Trained a Random Forest model to predict PM2.5 air quality
- Deployed the model behind a Streamlit dashboard for live predictions

👛 EXPERIENCES

Digital Infrastructure & Brand Design at PT. Specta Global Brilian
Jun 2026 — Aug 2026

- Configured company domain, hosting, and business email infrastructure end-to-end
- Designed formal company profile and client-facing product documentation using Canva

🏆 CERTIFICATIONS

Foundational C# with Microsoft Certification, FreeCodeCamp
2026

Python Certification, FreeCodeCamp
2026