

Natan Ben Dor

AI Product Builder

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AI Product Builder with hands-on experience building and deploying production AI products, autonomous agents, and ML-driven solutions. Drives products end-to-end, from business requirements and system design through hands-on development, testing, CI/CD, and production rollout. Experienced in Python, LLMs, RAG, data pipelines, and cloud infrastructure, with measurable impact on revenue, operational efficiency, and product performance.

PROFESSIONAL EXPERIENCE

Jan 2025 - Present: AI Product Manager at Three Spring Group | LightAD

- Built and deployed an autonomous campaign optimization agent using Python, ClickHouse, Parquet, S3, and AWS Lambda, increasing average daily revenue by ~20% while increasing optimization frequency from 2x/day to hourly.
- Improved and productionized a Bid Shading ML model, tuning feature configurations, validating performance on train/test data, and porting the implementation from Python to Java; controlled production tests against identical randomized campaigns reduced CPM by ~30%.
- Built two internal products from 0→1 to production in ~1 week using a custom multi-agent development system: an AI-assisted recruitment platform used by ~30 candidates and a role-based onboarding platform that reduced onboarding from up to 2 weeks to 1–3 days.
- Built a multi-agent development system enabling parallel feature development and bug fixes through isolated workflows, automated research, and task-based model routing, accelerating delivery while reducing conflicts and token costs.
- Validated ML campaign-optimization systems, including Cold Start and traffic prediction models, through controlled experiments against randomized campaigns, testing models both independently and as a combined optimization stack

Dec 2023 - Jun 2024: Business Analyst at Similarweb

- Conducted data enrichment and company research across multiple reliable sources, ensuring accurate and up-to-date business information.
- Managed and verified company data in Salesforce, maintaining high data quality and integrity.
- Trained and contributed to the development of a new AI Search tool that reduced research time and improved efficiency.
- Analyzed data using Excel and SQL to extract business insights and support strategic decision-making.

Sep 2022- May 2024: Investor Relations Manager at Pipelbiz

- Work closely with potential investors to understand their investment goals and match them with suitable startup opportunities on our platform.
 - Managed the company's portfolio, including overseeing shares held in various start-up companies.
 - Successfully raised over \$1M for various companies through strategic investment initiatives.
 - Collaborate with CEOs and entrepreneurs to understand the inner workings of their companies.
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EDUCATION

2021 - 2024 | B.A. in Business Administration & Digital Innovation - Reichman University

- Focused on digital innovation, Generative AI, and data-driven product development, with practical experience in Python, SQL, and Java.
 - Completed Generative AI training focused on applying AI tools to business innovation and strategic decision-making.
 - Max Impact Project: Collaborated on developing a digital product for children with special needs.
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SKILLS

AI & Development: Python, Java, SQL, LLMs, RAG, AI Agents, Multi-Agent Systems, Codex, Claude Code

Data & Cloud: ClickHouse, BigQuery, Parquet, AWS S3, AWS Lambda, Airflow

DevOps & Observability: Git, GitLab, CI/CD, Grafana, Hostinger, GTHost, Argo CD, TeamCity, Headlamp

Product & Tools: Figma, ClickUp, Jira, Looker Studio, SendPulse, Salesforce