Davide Baldi

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Analytics Engineer / Data Platform Engineer

PROFESSIONAL SUMMARY

Analytics & Platform Engineer with strong ownership across data pipelines, cloud infrastructure, and Web3 analytics.

I design and operate reliable, cost-efficient data systems on GCP (BigQuery, Cloud Run, Cloud Scheduler), bridging on-chain and off-chain data to support tokenomics, airdrops, and product decision-making.

I'm trusted with correctness-critical workflows (financial data, allocations, incentives), stakeholder communication, and system design, often acting as the connective layer between engineering, product, and business.

Strong at turning ambiguous problems into clear data models, automations, and narratives that drive action.

WORK EXPERIENCE

Analytics Engineer / Data Platform Engineer - Nibiru Software AB -
Stockholm, Sweden   Aug 25 - Present

- Designed and maintained BigQuery data models powering tokenomics, airdrops, staking rewards, and player leaderboards, ensuring correctness across on-chain and off-chain sources.
- Built automated data pipelines on GCP (Python, Cloud Run, Cloud Scheduler) to ingest, transform, and validate blockchain and application data at scale.
- Acted as data owner for airdrop calculations, reconciling smart-contract events with internal systems to eliminate allocation errors and user-facing discrepancies.
- Led the migration of analytics and cloud infrastructure from manually managed GCP resources to a modular Terraform-based Infrastructure-as-Code repository, introducing environment separation (dev/prod), remote state in GCS, and standardized provisioning workflows.
- Partnered with product, marketing, and leadership to translate complex datasets into actionable insights and dashboards (BigQuery + Looker & Dune).

Fullstack developer - Nibiru Software AB -
Stockholm, Sweden   Jan 25 - Jul 25

- Migrated existing projects from Vue 2 to Vue 3 Composition API, improving scalability and enabling better modular development and efficiency.

- Migrated data from our MariaDB database to Google Cloud Platform(GCP), performing ETL transformations using Python.
- Designed and queried complex BigQuery datasets, then visualized results in Looker Studio to drive data-informed decision-making and presented findings to stakeholders.
- Reviewing general usage of GCP by auditing usage, rightsizing services, and implementing team-wide GCP cost-efficiency practices, resulting in costs cut by 32%.
- Developed and integrated Solidity smart contracts into the web UI, laying the groundwork for blockchain-based functionality.

Frontend developer - Parking Time AB -
Stockholm, Sweden (remote)   Sep 24 - Dec 24

- Designed and developed interactive UI dashboards using Material-UI, improving user navigation and accessibility across the platform.
- Designed and implemented a custom splash screen animation that was praised by the client for its visual appeal and branding impact.
- Managed API integrations, establishing efficient data flow between the front-end and back-end, optimizing response times and reducing latency.
- Strengthened security by implementing secure access token handling mechanisms, preventing unauthorized access and enhancing user authentication processes.
- Configured and integrated Sanity CMS for content management and implemented internationalization (i18n) for multilingual support.
- Wrote Jest tests to ensure UI stability and backend integration reliability during deployment.

EDUCATION

Futuregames AB   Sep 2023 - Jul 2025
Frontend/App Developer
- 2 year professional program (*Yrkeshögskola*) focused on modern frontend development, with a deep dive into backend technologies, databases, and deployment practices.

CERTIFICATIONS & CLOUD / PLATFORM CREDENTIALS
- **GCP Professional Data Engineer**
  Gained deep expertise in designing, building, and operationalizing data processing systems, enabling data-driven decision-making using GCP tools like BigQuery, Dataflow, and Pub/Sub.
- **HashiCorp Terraform Associate (004)**
  Demonstrated expertise in Infrastructure as Code (IaC), remote state management, modular design, multi-environment provisioning, and infrastructure lifecycle management across cloud platforms.
- **HashiCorp Vault Associate - In progress (expected Mar 26)**
  Studying secrets management, dynamic credentials, identity-based access control, and secure cloud-native infrastructure patterns.
- **GCP Associate Data Practitioner**
  Developed a solid foundation in data analytics workflows, data governance, and the core GCP services used in modern data infrastructure.

- **GCP Digital Leader**
  Learned how to lead digital transformation initiatives using Google Cloud technologies, focusing on cloud strategy, innovation, and responsible AI.
- **AWS Cloud Practitioner**
  Acquired essential AWS knowledge including global infrastructure, cloud security, pricing models, and core services like EC2, S3, and IAM.
- **Google Fundamentals of Digital Marketing**
  Mastered key concepts in SEO, SEM, content marketing, analytics, and digital strategy to boost online visibility and customer engagement.

SOFT SKILLS

Communication | Teamwork | Problem-solving | Adaptability | Leadership | Accountability | Critical thinking | Time management | Conflict resolution | Fast learning | Detail-oriented| Analytical | Strategic thinking |

TECHNICAL SKILLS

Frontend Development: HTML, CSS, JavaScript, TypeScript, EJS, React, Next.js, Vue, Nuxt.js, ReactNative, jQuery | Tailwind, Nativewind, SASS, Styled Components, Material-UI
Backend Development: Node.js, Express | Java, Spring Boot | Python| Database Design: PostgreSQL, MongoDB, DynamoDB, Supabase | MERN Stack | Blockchain development, Solidity.
DevOps & Tools: GIT, Docker, AWS, GCP, GitHub, GitLab | CI/CD, Cloud Computing | Grafana | Terraform & Vault
Testing: Mocha, Chai, Jest
AI / ML: OpenAI, Cursor, VertexAI, TensorFlow.js, BigQueryML.
Project Management & Other Tools: Agile Methodology (Scrum Master, Project Manager experience) | Linear, Jira, Microsoft 365 | API Development: Postman | Headless CMS: Sanity, Hygraph.

LANGUAGES

Swedish: C1 - Fluent
English: C1 - Fluent
Italian: Native Language

PERSONAL INTEREST

- Cook and eat food from all over the world.
- Playing basketball with my son.
- Dancing Salsa and Bachata.
- Reading, especially graphic novels and tech books.