Dimas Agung Prakasa

IT Integration Specialist | API Management · Managed File Transfer · Boomi · Power BI

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SUMMARY

Integration Specialist and Technical Consultant with 5+ years of experience in API integration, managed file transfer (MFT) and business intelligence for banking and enterprise clients. Currently Technical Lead for the Axway MFT platform at Bank Indonesia and for a team of 8 BI analysts and developers at Sinar Mas Land. Hands-on with Axway API Gateway, API Manager, SecureTransport and Transfer CFT (OAuth 2.0, JWT, B2B and host-to-host transfer), running about 150,000 file transfers per month and delivering 10 API catalogs. Boomi-certified Professional Integration Developer and Power BI consultant.

SKILLS

Managed File Transfer: Axway SecureTransport, Axway Transfer CFT, Axway Sentinel, Axway B2Bi, SFTP, FTPS, HTTPS, PeSIT, host-to-host (H2H) integration, LDAP, SSL/TLS certificates

API Management: Axway API Gateway, API Manager, API Portal, API Analytics, Policy Studio, REST, OpenAPI, OAuth 2.0, JWT, Postman, Insomnia

Integration & AI: Boomi Integration, Boomi Agentstudio (AI agents), Boomi Web Services, MCP

Data & BI: Power BI, advanced DAX, data modeling, BI governance, Power BI tenant migration, SQL Server, MySQL, Oracle PL/SQL, RDLC reports

Programming: Python, C#, .NET, ASP.NET Core MVC, JavaScript, Node.js, Express, React, Java, shell scripting

Platforms: Red Hat Enterprise Linux, Windows Server, IBM i (OS/400), Cassandra

Delivery: Technical leadership (teams of 2–8), mentoring, presales and product demos, FSD/TSD documentation, SIT, client training, Agile and Waterfall

Languages: Indonesian (native), English (professional working proficiency; TOEFL 533, 2023)

EXPERIENCE

Technical Lead, Axway
Jul 2025 – Present

NTT DATA, Jakarta, Indonesia

Client: Bank Indonesia

- Lead a 2-person engineering team managing, stabilizing and optimizing the enterprise Axway Managed File Transfer (MFT) infrastructure for Indonesia's central bank.
- Ensure secure B2B file routing and transaction flows across complex network topologies, in line with banking compliance and encryption standards (SFTP, FTPS).

Technical Lead, Power BI
Jul 2025 – Present

NTT DATA, Jakarta, Indonesia

Client: Sinar Mas Land (team of 8)

- Lead and mentor a team of 8 BI analysts and developers delivering insights for business decisions and strategic initiatives.
- Design and oversee scalable data models, pipelines and governance frameworks for accurate, consistent and secure data.
- Partner with Product, Finance, Operations and IT to deliver interactive Power BI dashboards and automated reports.
- Manage BI projects from scoping to delivery, improve reporting efficiency and reliability, and train business users on Power BI and data literacy.

Client: PT Vale Indonesia (team of 2)

- Migrated all Power BI workspaces, reports and user data access from the old tenant to the new tenant.

Associate Software Applications Development Engineer
Sep 2022 – Jul 2025

NTT DATA, Jakarta, Indonesia

- Ran Axway MFT and API engagements handling about 150,000 file transfers per month and delivering 10 API catalogs in Axway API Manager and API Portal.
- Presales for Axway API Management and Axway MFT for NTT Indonesia clients, plus research and development on new Axway features.

Client: QNB Bank (Axway MFT Developer)

- Installed and configured Axway SecureTransport, Transfer CFT and Sentinel; integrated file transfers with IBM i (OS/400), Windows and Linux.

- Built and maintained host-to-host (H2H) integrations on SecureTransport and connected Axway MFT to enterprise systems under bank security policies.
- Tuned SecureTransport performance, configured LDAP, and applied SSL certificates for SSH, HTTPS, FTP and PeSIT servers.
- Wrote shell scripts for preventive maintenance and data housekeeping; planned deployment, testing and troubleshooting for release cycles.

Client: Permata Bank (Axway API & MFT Developer)

- Installed and configured Axway API Gateway, API Manager, API Portal, API Analytics, Cassandra and B2Bi.
- Built APIs in Axway Policy Studio and B2B document mappings with Axway Mapping Services; customized the SecureTransport web client UI.
- Wrote FSD/TSD documents, delivered client training on Axway products, and led and delegated work within the project team.

Client: Pefindo (Axway API Developer)

- Installed and configured the Axway API Management stack; built APIs in Policy Studio integrating internal and external APIs.

Junior API Developer (consultant at WOM Finance) Oct 2021 – Sep 2022
Sigmatech, Jakarta, Indonesia

- Developed and deployed .NET Web APIs with technical specifications, and ran SIT with Postman and Insomnia.
- Built and optimized SQL Server stored procedures, tables and scripts; created RDLC reports in Visual Studio.

Team Leader of Laboratory Assistants Mar 2019 – Sep 2021
Universitas Gunadarma, Depok, Indonesia

- Led and coordinated 50+ laboratory assistants teaching practicum sessions in UI/UX design, MySQL, Oracle PL/SQL and Java.
- Prepared learning materials and videos, and maintained the practicum website (ti.lab.gunadarma.ac.id), servers and lab hardware.

PROJECTS

- **OmniMFT Ops Copilot** (Axway SecureTransport, Boomi, MCP): AI copilot that diagnoses failed transfers, checks certificate expiry and reprocesses files via Boomi with approval.
- **HR Leave Assistant** (Boomi Agentstudio): Bilingual AI agent with 9 policy rules enforced server-side to resist prompt injection.
- **PetStore Mock API** (Boomi Web Services): Petstore-compatible REST mock with a console tracing each request's Boomi process path.
- **Sales Report Dashboard** (Power BI, DAX): Interactive sales report built in Power BI and rebuilt for the web with anonymized data.
- **FullStackJS** (Node.js, Express, MySQL, React): REST API with JWT auth and user CRUD, plus a React single-page app.

CERTIFICATIONS

- **Boomi Professional Integration Developer** – Boomi, Jun 2026 (valid until Jun 2028). Verify: verify.skilljar.com/c/v2se367urukh
- **Boomi Associate Integration Developer** – Boomi, May 2026 (valid until May 2031). Verify: verify.skilljar.com/c/mex824abth5g
- **Google IT Support Professional Certificate** – Google / Coursera, Dec 2022. Verify: coursera.org/verify/professional-cert/W7ATL9NEZQD9
- **Axway training: MFT Basics, Transfer CFT Guided Training Path (Jun 2025); API Gateway and Manager, API Portal Overview (May 2025)**
- **Udemy courses: Microsoft Power BI for Beginners & Excel Users (Jun 2025); ASP.NET Core MVC with C#, Database MySQL, Complete Linux Training (May 2024)**. Verify: diimasogan.github.io/#certifications

EDUCATION

Master of Management Information Systems, *Universitas Gunadarma* Sep 2023 – Jan 2027 (expected)
Bachelor of Engineering, Informatics Engineering, *Universitas Gunadarma* Sep 2017 – Sep 2021