

BAY INFORMATION SYSTEMS

AI Consultancy

Professional guidance for AI projects. From first prototype to production on secure cloud infrastructure.

WHAT WE DO

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| 01 Prototype Validate AI concepts rapidly in realistic conditions | 02 Production Secure infrastructure and robust cloud deployment | 03 Scale Optimise for growth and operational reliability |
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PROJECTS

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| Marigold | Private AI inference platform on AWS |
| ClientLog | Cookie-less Web and API Behaviour monitoring |
| Popstory | Generative multilingual children's stories |

OPEN SOURCE

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|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| runfox Workflow orchestration engine | fastapi-aws Direct AWS service integration from API Gateway using FastAPI |
| json-logic-path JSON Logic extended with JSON Path notation | dynamwrap Access pattern manager for DynamoDB and PostgreSQL |