

REDUCTION IN INFRASTRUCTURE PROVISIONING TIME BY 70% RESULTING IN SIGNIFICANT ANNUAL COST-SAVINGS

BLOCKCHAIN
SOLUTION
COMPANY WITH
THE VISION OF
INTRODUCING THE
WORLD'S FIRST
DATA CURRENCY

DOMAIN CRYPTO



COUNTRY SWITZERLAND

PROWERSE TECH LLP

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CLIENT PROFILE

Our client aims to provide the medium of exchange for the transaction layer of the Internet through the introduction of their digital system.

Through their smart data technology and innovative Blockchain protocols, they are working towards solving and shaping the future of Web3.

BUSINESS SCENARIO

After initial set of meetings with the client, we could gain an understanding on existing business scenarios at their end:

- No existing infrastructure management process with limited consideration on infrastructure landscaping,
- Skill-gap in existing team for catering to their business objectives,
- Need to roll-out quicker featurereleases for sustaining early-mover advantage for their disruptive offering
- · Spilling costs,
- Lack of availability of skilled resources in DevOps, Test Automation and for supporting investor needs

PROWERSE APPROACH

- Implemented Infrastructure as Code (IaC) for effective infrastructure landscaping
- Helped to optimize infrastructure provisioning using opensource solutions for effective cost-saving
- Implementing web3 and crypto infra ecosystem
- Designed and provisioned their monitoring stack
- Contributed in implementation of their archival strategy
- Performed Pentest as part of DevSecOps alongwith infrastructure automation
- Prepared cloud-agnostic mining agent distribution
- Designed and configured CI/CD/CT pipelines with nightly build and continuous test-runs
- Coordinating with their existing team of Rust engineers and being first point of contact for investor queries through an ITILcertified Prowerse engineer

TOOLS & TECHNOLOGIES

Technologies:

Terraform, AWS, Google Cloud Platform, Azure

Tools:

Selenium for Automation Testing, Jenkins, Gitlab, JMeter, Cypress, Github

Project Management Methodology: **Agile**



VALUE PROPOSITIONS



RAPID PRODUCTIZATION AND ENHANCED PROCESS
EFFICIENCY HELPED CLIENT RETAIN THEIR EARLY-MOVER
ADVANTAGE



COST REDUCTION: FACILITATING DISPOSABLE INFRASTRUCTURE FOR INDIVIDUAL TEST INSTANCES ITSELF RESULTED IN 40% ANNUAL COST-REDUCTION



ACCESS TO SKILLED RESOURCES, ENABLING CLIENT TO FILL THEIR EXISTING RESOURCE-GAP



AVAILABILITY OF TEAM WORKING ROUND-THE-CLOCK FOR ADDRESSING BUSINESS AND INVESTORS NEEDS

ABOUT PROWERSE

Prowerse is a trusted product engineering company that ensures customer delight at every stage of engagement, with an endeavor to get it #rightfirsttime. Prowerse works as an integrated arm to your existing IT set-up, enhancing delivery efficiency, rapid productization with reduced costs.

Prowerse has great track record in delivering innovative technology solutions, without compromising on quality and information security. We support growing organizations in building their IT teams with quality talent at competitive costs. We are heavy on DevOps and possess a rich pool of skilled engineers on leading IT technologies, available to work around various client time zones.

With our streamlined engineering processes, calculated use of traditional and modern methodologies and high sense of agility, we strive to be your go-to digital transformation partner.

ON TIME, ON DEMAND

100% AGILE

PROVEN TRACK RECORD

CONTACT US

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