Cameron Wood

ENGINEERING LEADERSHIP · DISTRIBUTED SYSTEMS, OPEN SOURCE, DEVOPS, NETWORK ENGINEERING

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Experience

Co-Founder & Managing Director
Berlin, Germany

SHIPYARD
Jan. 2024 - Present

- Establishment of core business functions including banking, payroll, accounting, communications, and operational systems
- Lead strategic decision-making and daily leadership across all functional areas
- Contribute to business development through lead generation and early-stage sales efforts
- Engage advisors and community stakeholders to refine company strategy and direction
- Head funding grant efforts, including application drafting, review processes, and negotiations

Venture Studio Alumni
Berlin, Germany

PROTOCOL LABS
Jan. 2024 - Present

Led the nucleation of a new team and spinout from Protocol Labs, becoming part of its Venture Studio alumni network.
- Contributed to negotiating initial seed funding and securing investor alignment
- Played a central role in designing a new compensation structure tailored to the startup's goals and scale
- Coordinated stakeholder negotiations to successfully finalise the spinout process

Senior Engineering Manager
Berlin, Germany

PROTOCOL LABS
Dec. 2022 - Jan. 2024

As part of the EngRes (Engineering Research) department, I led the Bifrost team, who build and maintain the IPFS.io & dweb.link public gateways, the badbits.dwebops.pub public denylist process and pipeline, and other associated services.
- Navigated my team through a difficult downsizing exercise
- Led improvements to the availability and responsiveness of the public gateways
- Oversaw the teams' involvement in Project Rhea, a major company-wide engagement, as part of the Saturn CDN project
- Guided my team through a reorganisation that saw us move under another group within the EngRes organisation, the IP Stewards, who maintain and develop the main IPFS and Libp2p implementations

Engineering Manager
Berlin, Germany

KRAKEN DIGITAL ASSET EXCHANGE
Jan. 2022 - Nov. 2022

Led and scaled the Site Reliability Engineering team within Core Backend Engineering.
- Oversaw team growth from 5 to 18 engineers, supporting hiring, onboarding, and team development
- Facilitated the onboarding of a Senior Engineering Manager to lead a group of 4 Engineering Managers
- Designed and led a strategic team restructuring into multiple "Tribes," aligning each with development teams to foster closer collaboration and integration

Senior Site Reliability Engineer
Berlin, Germany

KRAKEN DIGITAL ASSET EXCHANGE
Sep. 2021 - Dec. 2021

Fourth hire on the Site Reliability Engineering team within Core Backend Engineering.
- Led a company-wide initiative to implement container health checks in service definitions, improving fault tolerance and job handling
- Drove efforts to strengthen team cohesion and trust through structured collaboration
- Revamped the onboarding process to accelerate integration and productivity of new team members
- Championed improved collaboration with Platform Engineering, advocating for better access to infrastructure resources

Head of Customer Reliability Engineering
Berlin, Germany

CONTAINER SOLUTIONS
Apr. 2020 - Sep. 2021

- Creation of new business unit
- Hiring and team development
- Culture and mission
- Service management
- Technical leadership
- Business development

PRIOR EXPERIENCE
For any earlier experience, please refer to my LinkedIn profile

Education

University of Technology Sydney   **Sydney, Australia**
BACHELOR OF SCIENCE, INFORMATION TECHNOLOGY   2004 - 2007
- Distributed-computing, database, database-design, distributed-systems, networking, data-structures, procedural-programming, data-mining, system-engineering

University of Technology Sydney   **Sydney, Australia**
DIPLOMA OF IT PROFESSIONAL PRACTICE, INFORMATION TECHNOLOGY   2006 - 2006
- Career-management, professional-experience, integrated-learning, experience-reflection

Skills

Engineering   Agile Methodologies, Containerisation, Distributed Systems, Go, High Availability, Linux, Microservices, Network Architecture, Network Design, Python, Scalability, Software Architecture, Software Engineering, Solution Architecture, System Architecture, Systems Engineering, Systems Improvement, Virtualisation

Operations   Ansible, Automation Tools, Configuration Management, Continuous Integration and Continuous Delivery, DNS, Data Center, DevOps, Firewalls, Load Balancing, Network Administration, Network Security, Prometheus, Puppet, Routing, SaltStack, Shell Scripting, System Administration, Terraform, WAN

Other   Amazon Web Services, Cloud Computing, Computer Security, Google Cloud Platform, Jenkins, Kubernetes, Mesos, Microsoft Azure, Open Source, Release Engineering, Security