

FILIP SWIERCZYNSKI

SOFTWARE ENGINEER → CLOUD

AWS Certified Solutions Architect – Associate

Warsaw, Poland | 730 994 507 | filipsdev@gmail.com | [LinkedIn](#) | filipsw.com

SUMMARY

Software engineer with 5+ years of experience (TypeScript, Node.js, Angular) moving into cloud engineering. I build and deploy on AWS with Terraform and CI/CD, and work across frontend, .NET APIs and Azure DevOps pipelines in production.

CERTIFICATION

AWS Certified Solutions Architect – Associate (SAA-C03), 2026

PROJECTS

filipsw.com – Cloud Resume Challenge

2026

filipsw.com · AWS, Terraform, GitHub Actions

- Migrated my portfolio from Firebase to AWS with zero downtime: private S3 bucket behind CloudFront (Origin Access Control), ACM TLS, DNS moved to Route 53.
- Serverless visitor counter on Lambda (function URL) and DynamoDB.
- Infrastructure defined in Terraform; GitHub Actions pipeline deploys the site and Lambda on push, authenticating to AWS via OIDC.

PROFESSIONAL EXPERIENCE

Software Engineer

06/2024 – Present

Aptean · Wrocław, Poland

- Coordinate versioned releases of 4 interdependent projects on Azure DevOps: version bumps, git tags, pipeline runs and dependency-ordered deploys.
- Fixed a deployment issue where Keycloak kept running a stale image by adding a pipeline stage that restarts its pods on AKS (Azure Kubernetes Service) after each build.
- Own remediation of *npm audit* failures in CI: investigate advisories and apply upgrades to keep pipelines unblocked without breaking builds.
- Upgraded an Nx monorepo from Angular 14/16 to 21, combining Nx migrations with manual refactoring of 20+ files.
- Extend .NET (C#) REST APIs and build the matching Angular features for MES/ERP software: entity catalogues, hierarchical trees, audit questionnaires and rating systems.

Software Engineer

07/2023 – 05/2024

Providius · Ontario, Canada (remote)

- Built a real-time telemetry dashboard for Disney operations using WebSockets and RxJS, rendering hundreds of live data points with <3s anomaly detection.
- Wrote runbooks and onboarding documentation that reduced new-hire ramp-up time by 30%.
- Built a reusable component library meeting WCAG 2.1 AA accessibility standards.

Web Developer II

01/2020 – 01/2023

Q4 Inc. · Toronto, Canada

- Delivered 40+ high-traffic investor-relations websites for clients including Shopify and BlackRock, meeting accessibility requirements.
- Built reusable TypeScript widgets consuming REST and GraphQL APIs, reused across all site templates.

SKILLS

Cloud & DevOps: AWS (S3, CloudFront, Route 53, ACM, Lambda, DynamoDB, IAM), Terraform, GitHub Actions, Azure DevOps Pipelines, Docker, Kubernetes (AKS, kubectl)

Backend: Node.js, TypeScript, C#/.NET (working knowledge), REST, GraphQL

Frontend: Angular (14–21), RxJS, Signals, Vue 3, React

Practices: CI/CD, dependency security, Agile/Scrum, code review

EDUCATION

Mohawk College – Software Development Diploma, Ontario, Canada

2015 – 2018

LANGUAGES

Polish (native) · English (fluent)