

# Fethi Ozdol

AWS Solutions Architect

🔗 [thisismypattern.com](https://thisismypattern.com)

An AWS Solutions Architect with 15 years cross-functional experience across multiple industries. Outside IR35 contracts only. No visa or work permit required in UK and EU.

📍 London, UK

## Educations

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### Sabanci University, Türkiye

[www.sabanciuniv.edu/en](https://www.sabanciuniv.edu/en)

Bachelor of Science, Computer Science and Engineering

Sep 2004 – Feb 2009

## Work

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### Xecuta

[www.xecuta.co.uk](https://www.xecuta.co.uk)

Director

Feb 2024 – Present

I lead the development of the company's SaaS products, providing architecture, design, and implementation expertise.

### eCreation Media Technology

[www.ecreationmedia.tv](https://www.ecreationmedia.tv)

Solutions Architect

Jan 2024 – Present

Technology and AWS cloud architecture consultancy and solutions to multiple clients.

### Synapx

[www.synapx.co.uk](https://www.synapx.co.uk)

Director, Cloud Engineer

Jun 2022 – Dec 2023

Built the company's device management, security and compliance system using Microsoft Azure AD, Microsoft Intune, Microsoft Defender, and Microsoft O365. Google Chrome Browser Management using Google Workspace and Cloud Identity. Defined company standards and naming conventions for the company's tech inventory and environment management. Took up outside IR35 contract roles through Synapx Ltd.

### Accenture

[www.accenture.com/gb-en](https://www.accenture.com/gb-en)

Tech Arch Delivery Associate Manager

Jul 2019 – Jun 2022

AWS Solutions Architect and Cloud Engineer in Accenture AWS Business Group (AABG) UK and Ireland.

- Became AWS Certified Solutions Architect – Associate
- Became AWS Certified Cloud Practitioner
- Most Innovative Team in UK to participate at Accenture's Global V360 Awards 2020

### Accenture

[www.accenture.com/gb-en](https://www.accenture.com/gb-en)

Advanced Application Engineering Specialist

Sep 2015 – Jun 2019

Team Lead in DevOps UK and Ireland group.

- Became Google Cloud Certified Professional Cloud Architect
- Obtained Technology Architect Associate in Accenture MTA programme

## Garanti BBVA Teknoloji

[www.garantibbvateknoloji.com.tr](http://www.garantibbvateknoloji.com.tr)

Development Architecture Specialist

Jan 2014 – Aug 2015

Responsible for development standards, environments, and tooling for millions of lines of code in Java, C#, COBOL, PL/I.

## Garanti BBVA Teknoloji

[www.garantibbvateknoloji.com.tr](http://www.garantibbvateknoloji.com.tr)

Senior Software Engineer

Nov 2009 – Apr 2013

Full stack developer for CRM, Sales, and Marketing modules for 6 million active retail and commercial banking customers.

## Projects

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### RPA Farm | Xecuta

Feb 2024 – Present

API-driven B2B SaaS to host and execute RPA with pay-per-use pricing model at 1ms granularity

Amazon CloudFront Amazon API Gateway Lambda TypeScript Node.JS Python Amazon DynamoDB  
Amazon SQS Amazon EventBridge Amazon Cognito Amazon CloudWatch Terraform Azure DevOps  
SonarCloud checkov.io

### Document Analysis Service | Xecuta

Feb 2024 – Present

API-Driven B2B SaaS to extract text information from documents and images with pay-per-use pricing model at 1 page granularity

Amazon Textract Google Cloud DocumentAI Amazon CloudFront Amazon API Gateway Lambda TypeScript  
Node.JS Python Amazon DynamoDB Amazon SQS Amazon EventBridge Amazon Cognito  
Amazon CloudWatch Terraform Azure DevOps SonarCloud checkov.io

### Public Health | Accenture

Jun 2021 – Oct 2021

As Platform Engineering Lead, managed a cloud engineering team of 5 and coordinated 10s of releases and provided 24/7 BAU support for supplying COVID-19 tests to care homes.

Amazon EC2 AWS EKS Amazon CloudFront Amazon API Gateway Lambda TypeScript  
Amazon DynamoDB Amazon SQS Amazon Cognito Amazon CloudWatch Docker Kubernetes Terraform  
Azure DevOps Terragrunt cdktf SonarQube checkov.io

## Global retail banking and financial services company | Accenture

Oct 2021 – Jan 2022

As DevOps Lead, Designed software delivery lifecycle processes, infrastructure-as-code, and CI/CD pipelines for one-click delivery of a multi-region application architecture to migrate their contact centre to AWS.

Amazon Connect   Amazon Lex   Lambda   Node.JS   Amazon DynamoDB   Amazon SQS   Amazon SNS  
Amazon CloudWatch   Terraform   GitHub   GitHub Actions

## UK Top-5 retail group | Accenture

Jun 2021 – Oct 2021

As Solutions Architect & DevOps Lead, cloud migration of 5 applications from on-premises data centre to AWS.

Amazon EC2   Amazon RDS for PostgreSQL   Cloud Endure   GitHub   Jenkins   AWS CloudFormation  
AWS EC2 Image Builder

## Public Health | Accenture

Nov 2020 – May 2021

As Solutions Architect & DevOps Lead, helped to save lives with a new COVID-19 rapid test finder map solution for the public. The solution has a state-of-art cloud native architecture with CI-CD pipelines fully implemented in AWS. First release in just 8 days and went live at a national scale in just 3 weeks.

Amazon CloudFront   Amazon API Gateway   AWS Lambda   Node.JS   Python   Amazon DynamoDB  
Amazon SQS   Amazon EventBridge   Amazon Cognito   AWS CloudFormation   Amazon CloudWatch  
AWS CodeCommit   AWS CodeBuild   AWS CodePipeline

## Internal shared services | Accenture

Jan 2018 – Nov 2020

As Lead Technical Architect, increased developer productivity by 50%, reduced time to market by 30% and reduced operational costs by 50%. Rearchitected the cloud architecture, upgraded the runtime environment from Docker Swarm to AWS EKS. 10s of containerised Java microservices, 600+ pods across 3 clusters. The solution served 100+ clients in many industries at 99.999% availability with all infrastructure and licensing costs at only \$3k per month. Led the development team of 12 across 3 geographies, oversaw and guided their transformation into a multidisciplinary Agile team.

Amazon EC2   AWS EKS   DynamoDB   Aurora Serverless   ElastiCache   Application Load Balancer  
Ambassador API Gateway   NGINX Ingress Controller   oauth2-proxy   FluentBit   AWS CloudFormation   Bitbucket  
Jenkins   Docker   Packer   Prometheus   Grafana   SonarQube   Azure Active Directory   Cucumber   Selenium  
Locust

## Large multinational investment company | Accenture

Jan 2018 – Nov 2020

As DevOps Team Lead, reduced infrastructure costs by 40% and cut operational costs by 50% with a reusable and cloud agnostic solution for Micro Focus tools, which makes it possible to provision all environments and CD pipelines in less than a day.

Micro Focus Enterprise Server on Amazon EC2   IBM DB2 on Amazon EC2   Ansible   Jenkins   SonarQube  
ElasticSearch

# Accenture Post-Trade Processing (AFTP) | Accenture

Sep 2015 – Dec 2017

As DevOps Team Lead, technology delivery and BAU support for multiple global financial services companies.

Java Amazon EC2 Amazon RDS for Oracle Amazon RDS for Microsoft SQL Server Chef Jenkins Nagios

## Skills

### AWS

IAM S3 KMS EFS EC2 EC2 Image Builder  
EBS ELB VPC WAF Transit Gateway  
PrivateLink VPN CloudFront API Gateway  
AppSync Route 53 Global Accelerator Cognito  
SQS SNS SES EventBridge Lambda  
Secrets Manager X-Ray CloudTrail CloudWatch  
Config Systems Manager Trusted Advisor  
GuardDuty Kinesis Athena Glue QuickSight  
Textract Amazon Connect

### Database

Amazon DynamoDB Amazon Aurora Amazon RDS  
ElastiCache MySQL Oracle Microsoft SQL Server  
IBM DB2

### Programming

Node.js Python Golang COBOL PL/I Java

### DevOps

Terraform Terragrunt cdktf AWS CDK  
AWS CloudFormation AWS CodeCommit  
AWS CodeBuild AWS CodePipeline Azure DevOps  
BitBucket GitHub Ansible Chef

### Containerisation

Fargate Docker Kubernetes AWS EKS AWS ECS  
Amazon Fargate

### Scripting

Shell PowerShell

## Languages

### Turkish

Native speaker

### English

Fluent