**IVO DACHEV**

**Sacramento, CA**

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**SUMMARY**

1. **Cloud Integration Architect** with over 3 years of experience designing and implementing **Salesforce** and **AWS cloud-based integrations**.
2. Salesforce Certified Solutions Architect with expertise in **Salesforce REST APIs**, **Apex**, and custom app development in **C#**.
3. Proficient in integrating **Salesforce with external systems** (CTI Adapter, Salesforce Service Cloud Voice).
4. Skilled in cloud technologies, including **AWS Lambda, API Gateway, SQS, and Kinesis**, with knowledge of **AWS AI/ML services** such as Polly, Recognition, and Transcribe.
5. Extensive background in enterprise data architecture (**data lakes, Redshift, Aurora, encryption techniques**).
6. Strong debugging and troubleshooting skills for **cloud-based integrations**, **API development**, and **data processing workflows**.

**LATEST TECHNOLOGIES USED & EXPERIENCE**

1. **1–2 years:** AngularJs, Angular Flex-Layout (versions 2–13), RxJS, .NET Core 3+, .NET 5, Git, Azure DevOps Repos & CI/CD Pipelines, Azure Static Websites, Azure Application Insights, Azure Web Apps & Services, MSAL SSO, Microsoft Graph, Power BI, TypeScript, Bot Framework, Elastic Frameworks, ServiceStack, Text Analytics/NLP, Google Cloud NLP API, PostgreSQL, Oracle Database, AutoCAD API, Elastic Search, RabbitMQ, GraphQL API.
2. **3+ Years:** PCI compliance, credit card APIs, Team Foundation Server (TFS).
3. **6+ Years:** SQL Server, IIS, CMS, DNS, load balancers.
4. **8+ Years:** SEO, SEM, API integrations.

**TECHNICAL TOOLS:**

HTML5, CSS, SCSS, XML, JavaScript, TypeScript, Angular 10–15, JQuery, Bootstrap (3–5), Python, Ajax, C#, .NET Core, SQL Server, Entity Framework, RESTful APIs, Web API, Swagger, OOP, Git, Azure, Microservices, TDD.

**WORK EXPERIENCE**

**Software Engineer**

*1BuilderMedia Marketing LLC* | Sacramento, CA | 01/2024 – Present

1. Developed custom websites and automated workflows for local clients.
2. Integrated **Net8 API** using Swagger for seamless API management.
3. Utilized Angular 18, SQL, and JavaScript for dynamic web solutions.

**Software Engineer, Architect, .Net 6**

*Incedo Inc / LPL Financial* | Sacramento, CA | 09/2023 – 01/2024

1. Contributed to the **AWS Cloud architecture**, integrating solutions with the existing infrastructure.
2. Designed API interfaces with **GraphQL API** and **DynamoDB** for enhanced data orchestration.
3. Established **AWS CI/CD pipelines** for scalable deployments.

**Software Engineer, Architect, Business Analyst**

*CSSI Inc (Federal Aviation Administration)* | Sacramento, CA | 02/2023 – 07/2023

1. Led architecture development for a new app integrating various FAA tools.
2. Built a modern **Angular 15** UI and **Net6 API** backend with a code-first approach.
3. Implemented **RabbitMQ** for message-oriented middleware.

**Software Integration Engineer, .Net, ServiceStack, Angular 13**

*SF Fire Credit Union* | Remote | 09/2022 – 12/2022

1. Transitioned backend **ServiceStack** architecture to v5, enhancing system stability.
2. Designed scalable **GraphQL APIs** and revamped front-end systems with Angular 13.
3. Configured Azure pipelines for seamless CI/CD workflows.

**Integration Engineer / API, Angular 13**

*Atos Syntel - HCA Healthcare* | Remote | 10/2021 – 09/2022

1. Migrated a legacy **Kendo UI** application to a **modern Angular 13** interface.
2. Deployed APIs with **AWS Lambda** and **Elastic Search** for efficient data handling.
3. Built testing automation frameworks using **Cypress**.

**.Net Core – Angular Engineer, Architect**

*Self-employed* | Sacramento, CA | 11/2019 – 2021

1. Designed **.NET 6 MVC microservices** with **Identity Server** and Azure Service Bus integration.
2. Developed **Angular10** apps and migrated Windows Form applications to modern frameworks.

**Software Engineer C#, .Net Core Engineer**

*OnCore LLC* | Sacramento, CA | 04/2019 – 11/2019

1. Built scalable **.Net Core** modules for healthcare systems, resolving over 100 ADA assignments.

**Web Developer**

*Sutter Health* | Sacramento, CA | 09/2017 – 09/2018

1. Created ADA-compliant landing pages for Sutter Health marketing campaigns.
2. Developed collaborative workflows for DevOps teams.

**Software Developer in Residence**

*Coding Dojo* | San Jose, CA | 10/2016 – 03/2017

1. Built full CRUD RESTful web applications using **Python**, Django, and the MEAN stack.

**Digital Marketing Specialist**

*Mobile Electronics & Associates Inc* | San Carlos, CA | 01/2007 – 02/2010

1. Optimized marketing funnels, increasing KPIs by 23% using automation tools like Infusionsoft.

**EDUCATION**

C#, ASP.NET MVC, .NET Core Certifications | Bob Tabor @learnvisualstudio.net (2013, 2018)

M.S. Forest Science | University of Sofia, Bulgaria (2000)