# IVO DACHEV

Sacramento, CA  
Cell: (650) 222-7923  
Email: dachevivo@gmail.com

## Summary

Experienced Full-Stack Developer with 5+ years of expertise in designing and implementing web applications, cloud infrastructure, and automation workflows. Proficient in Amazon Web Services (AWS), including Lambda, CloudFront, and CI/CD pipelines, and adept at modern front-end frameworks such as React, Angular, and TypeScript. Skilled in leveraging Content as a Service (CaaS) platforms and infrastructure automation tools like Terraform and Ansible.

## Skills

- Cloud Technologies: AWS (Lambda, CloudFront, S3, DynamoDB, EC2, CI/CD pipelines)  
- Infrastructure as Code: Terraform, Ansible  
- Programming Languages: NodeJS, TypeScript, JavaScript, C#  
- Front-End Frameworks: React, Angular (2-15), HTML5, CSS3, SCSS  
- DevOps: Git, Azure DevOps, AWS CodePipeline, TeamCity, Octopus  
- Content as a Service (CaaS): Extensive integration experience  
- Tools & Frameworks: Swagger, Postman, REST APIs, GraphQL APIs  
- Database Management: PostgreSQL, MongoDB, Oracle, MSSQL

## Work Experience

### Software Engineer, Architect, .Net 6 & AWS — Incedo Inc / LPL Financial

09/2023 – 01/2024

- Designed and implemented AWS cloud solutions, including Lambda functions and S3 buckets.

- Set up CI/CD pipelines using TeamCity and Octopus for seamless deployment.

- Created GraphQL APIs and optimized backend infrastructure using .NET 6.

### Integration Engineer / API Developer, Angular 13 — Atos Syntel - HCA Healthcare

10/2021 – 09/2022

- Built modern, mobile-responsive user interfaces using Angular 13 and AWS services.

- Automated CI/CD workflows with AWS CodePipeline and integrated with Lambda functions.

- Enhanced system efficiency with Elasticsearch and MongoDB integration.

### Software Engineer, Architect, Business Analyst — CSSI Inc (Federal Aviation Administration)

02/2023 – 07/2023

- Architected and developed a full-fledged application from scratch, integrating modern cloud solutions.

- Utilized RabbitMQ and PostgreSQL for high-performance backend services.

- Built responsive front-end interfaces with Angular 15 and PrimeNG.

### Software Integration Engineer, .NET, Angular — SF Fire Credit Union

09/2022 – 12/2022

- Transitioned legacy codebases to modern architecture with ServiceStack v5 and GraphQL APIs.

- Converted front-end UI to Angular 13, improving UX and CaaS integration.

### .NET Core - Angular Engineer, Architect — 1BuilderMedia Marketing

11/2019 – 2021

- Developed microservices architecture using .NET 6 and Angular 10.

- Integrated Azure Service Bus for messaging and identity server solutions.

## Education

M.S. Forest Science — University of Sofia  
Graduated: 05/2000  
  
Certifications:  
- C#, ASP.NET MVC, .NET Core — Bob Tabor @learnvisualstudio.net