# Ivo Dachev

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## SUMMARY

A seasoned Software Engineer with over a decade of experience developing scalable, high-performing applications. Expertise in AWS services (Cloudfront, Lambda, Digital Edge), CI/CD pipelines, modern frontend frameworks (Angular, React), and backend development using .NET Core and NodeJS. Skilled in infrastructure as code with Terraform and Ansible, and experienced in Content as a Service (CaaS). Adept at implementing responsive, robust solutions aligned with business needs.

## TECHNICAL SKILLS

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- Cloud Platforms: AWS (Cloudfront, Lambda, Digital Edge)  
- Infrastructure as Code: Terraform, Ansible  
- Development Tools: CI/CD pipelines (TeamCity, Octopus, AWS CodePipeline, Azure DevOps)  
- Frontend Technologies: Angular (2–18), React, NodeJS, HTML5, CSS, TypeScript  
- Backend Development: .NET Core, .NET 5, Swagger, PostgreSQL, DynamoDB  
- Other Tools: GIT, SVN, RabbitMQ, MongoDB, GraphQL API

## PROFESSIONAL EXPERIENCE

### Software Engineer - 1BuilderMedia Marketing LLC

01/2024 – Present | Sacramento, CA

- Developed and automated custom workflows for local businesses using AWS (Lambda, Cloudfront).  
- Built dynamic frontends with Angular 18 and integrated backend APIs with .NET 8.  
- Leveraged CI/CD pipelines for deployment and ensured scalability through Terraform.

### Software Engineer, Architect, .NET 6 - Incedo Inc / LPL Financial

09/2023 – 01/2024 | Remote, Sacramento, CA

- Designed and implemented AWS-based solutions including CI/CD using TeamCity and Octopus.  
- Integrated backend systems with .NET 6, Swagger, DynamoDB, and S3.  
- Improved application efficiency using infrastructure as code (Terraform).

### Software Engineer, Architect, .NET 6, Angular 15 - CSSI Inc (Federal Aviation Administration)

02/2023 – 07/2023 | Remote, Sacramento, CA

- Created a hub application for FAA tools using Angular 15 and RabbitMQ.  
- Implemented backend APIs with .NET 6 and PostgreSQL for optimized data handling.  
- Set up CI/CD pipelines and ensured compliance with enterprise standards.

### Software Integration Engineer, .NET, ServiceStack, Angular 13 - SF Fire Credit Union

09/2022 – 12/2022 | Remote, Sacramento, CA

- Migrated existing ServiceStack backend to v5 and implemented GraphQL APIs.  
- Rebuilt the UI with Angular 13, enhancing user experience and responsiveness.  
- Configured AWS CodePipeline for streamlined application deployment.

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

10/2021 – 09/2022 | Remote, Sacramento, CA

- Revamped legacy .NET UI into a modern Angular 13 application.  
- Integrated Elasticsearch for efficient data querying and retrieval.  
- Developed responsive forms and data tables using Angular Material components.

### .NET Core – Angular Engineer, Architect - Self-employed, 1BuilderMedia Marketing

11/2019 – 2021 | Sacramento, CA

- Built microservices-based solutions with .NET Core and Angular.  
- Implemented Azure Service Bus and Identity Server for seamless authentication.  
- Created dynamic applications using Angular and NodeJS for robust user interfaces.

### Software Engineer C#, .NET Core Engineer - OnCore LLC (California Department of Conservation)

04/2019 – 11/2019 | Sacramento, CA

- Developed and maintained ADA-compliant web applications.  
- Built new modules and APIs using .NET Core and SQL Server.  
- Improved application accessibility, achieving over 100 resolved assignments.

### Web Developer - Ivo Dachev, LLC

09/2018 – 04/2019 | Sacramento, CA

- Developed a dating website using Angular and .NET Core.  
- Completed certifications in .NET Core and TDD technologies.

### Web Developer - Sutter Health

09/2017 – 09/2018 | Sacramento, CA

- Built ADA-compliant landing pages for marketing campaigns.  
- Implemented responsive designs using Bootstrap and Angular.