# Mr. AYDIN GÜNEŞ

## **Senior Software Engineer**

**20+ Years of hands-on Software Development experience in enterprise-scale projects**Proficient in **Java, Spring Boot, Oracle,** and a wide range of technologies. Proven leadership skills with a track record of leading teams and driving projects to successful outcomes.

Availability	Immediately	Current Address	AR2, Azalea V16, Dubai, UAE
Passport/Visa	TR, BG(EU), UAE (Res.Perm.)	Address 2	Avrupa 3, Istanbul, Türkiye
LinkedIn	/in/aydingunes	Address 3	Breda, Netherlands
GitHub	/alpataro/portfolio	Email	aydin.gunes@alpataro.com
Phone	<b>+971 50 960 75 90</b> / +90 533 208 75 90 / +31 6 43 61 90 80		

TECHNICAL SKILLS			
Front End	Angular, React, Vue, JSF, (Prime NG/REACT/VUE/FACES), JSP, Struts JavaScript (ES5, ES6, ES7), TypeScript, HTML5, CSS3, Bootstrap, jQuery WordPress (WooCommerce, Porto Templates, Plugins, and Components)		
Unit / e2e Test	JUnit, Jenkins, Selenium, Angular		
Back End	Java, Spring Framework, Spring Boot, Spring Security, Spring Data, Oracle JDBC, PL/SQL, Apache Camel, TALEND (ETL), Eclipse, Maven		
Methodologies	Agile with SAFe, Scrum, Kanban, Lean, XP, Waterfall, (Jira, Trello)		
Bus. Platforms	CRM, LMS, ERP, CMS, MRP, Core Airline, Loyalty Apps, Salesforce		
DevOps	Git, GitHub, SVN, Containerization, and Deployment (Docker and Kubernetes)		
Web Services	Soap, RESTful, Microservices, API Design, Design Patterns, AWS Services		
Database	Oracle DB, Amazon S3, MySQL, PostgreSQL, NoSQL, MongoDB, DynamoDB		
Cloud	Amazon Web Services (AWS Elastic Beanstalk, AWS CodePipeLine, AWS CodeBuild, SQS, IAM, CloudWatch, IoT Core, RDS, S3, DynamoDB, Lambda, Kinesis, SNS, EC2, VPC, Route 53, CloudFormation, Lightsail, Apache) Azure, Google Cloud		

## **PROFESSIONAL EXPERIENCE**

Founder, Full Stack Software Engineer @ Alpataro, Dubai 2021-present

- Revamped the PMOSuite project, improving UI/UX and optimizing application performance using Java, Spring Boot, and AWS services.
- > Designed and developed an end-to-end IoT system for Smart Building Automation, integrating Arduino microcontrollers and AWS IoT Core.
- Customized WordPress websites using Porto, WooCommerce, and AWS CloudSail hosting.
- Developed RESTful API integrations with e-commerce platforms, streamlining data exchange.
- Technical AM, Business Development @ Amadeus, Istanbul

2017-2021

- Managed key airline accounts, ensuring customer satisfaction and alignment with Amadeus's org.
- Utilized SalesForce CRM, Microsoft 360, and other tools for effective account management.

## Full Stack Senior Software Engineer @ Amadeus, Istanbul

2011-2017

- Led teams in executing projects, including Loyalty Mgmt. System, CRM, and Digital Transformation.
- Orchestrated the digital transformation of legacy systems into a Service-Oriented Architecture (SOA).
- > Collaborated with cross-functional teams to integrate external partners and enhance critical systems.

## Full Stack Software Engineer @ Hitit Computer Services, Istanbul

2004-2011

- Designed, developed, and maintained software apps for airlines using Java, Oracle, PL/SQL, and more.
- Managed projects from conception to delivery, practicing Agile methodologies.
- System Engineer @ BS&STS Laminate Tube Packing LLC, Istanbul

2003-2004

#### **EDUCATION**

Bachelor of Engineering, Computer Science, Trakya University, Edirne, Türkiye

1996-2000

# **Certifications & Training**

- Master Spring Boot 3 & Spring Fr. 6 with Java
- > Java Full Stack with Spring Boot and Angular
- Apache Camel Framework with Spring Boot
- Oracle Database Design and Development
- Agile Java Dev. Using Maven and Jenkins
- Project Management (NYU Cert: N18432813)
- Agile Software Dev. and Project Management
- ➤ Git & GitHub Bootcamp
- > AWS Serverless Design for IoT
- AWS Certified Cloud Practitioner Certificate

### **CORE COMPETENCIES**

- Leadership
- Promoting collaboration
- Delivering results
- Commercial awareness
- Multitasking
- Budgeting & Planning
- Project Management

#### **AREAS OF EXPERTISE**

- Software Engineering
- Business Analysis
- Research and Trend Analysis
- Aviation and Airline IT, IoT, E-Commerce
- > IT Solution & Architecture
- System Design

#### **PERSONAL DETAILS**

Language: English (Fluent)

Bulgarian (Fluent)

Russian (Beginner)

Turkish (Native)

Nationality: Turkish, Bulgarian

Passport: EU Bulgarian and Turkish Passport Holder

**UAE** Residency Permit

**Driver's License:** Turkish/UAE - B Category