JOSÉ MONCADA MUÑOZ
SENIOR FULL STACK ENGINEER

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PROFILE

Senior Software Engineer with 14+ years of experience building scalable web and mobile applications. Specialized in backend development with Java and Node.js (NestJS), REST API design, relational databases, and deploying solutions on AWS. Experienced as a Technical Lead and Solution Architect, contributing to analysis, design, estimation, and delivery of high-impact projects using agile methodologies, with full-stack experience in Angular and React.

EDUCATION

Instituto Tecnológico Superior de Cajeme

B.S. in Computer Systems Engineering
2005 - 2011

CERTIFICATIONS

- Oracle Certified Expert – Java EE 6
- Java SE 6 Programmer Certified Professional
- Certified Scrum Developer

LANGUAGES

- Spanish (Native)
- English (Intermediate - technical reading and written communication)

SOFT SKILLS

- Proactive.
- Collaborative.
- Adaptable.
- Fast learner.

PROFESSIONAL EXPERIENCE

Lumston
Senior Software Engineer / Solution Architect - 2021 a Actual

- Full-stack web development with Angular, React, Java, Node.js, NestJS, and C#.
- Design of scalable, secure backend architectures.
- Implementation of AWS services (EC2, S3, RDS, CloudFront, Cognito).
- SRE participation to ensure availability and stability.
- Technical leadership on critical business modules.

GISnet S.C.
Software Engineer - 2020 a 2021

- Developed web applications as a Full Stack Java Developer.
- Designed and generated reports with JasperReports.

Freelance
Full Stack Developer - 2019 a 2020

- Developed web and mobile applications.
- Implemented solutions using Java, C#, and Ionic.
- Built reusable libraries and helped with project estimation.

Novutek
Software Engineer - 2011 a 2019

- Developed Java and C# full-stack web applications.
- Analyzed and documented requirements.
- Built reusable libraries.
- Managed deployments and provided production support.

TECHNOLOGIES

- **Backend:** Java, Spring Boot, C#, .Net Core / .Net Framework, Node.js, NestJS
- **Frontend:** JavaScript, HTML5, CSS, jQuery, AngularJs, Angular 2+, Bootstrap, Semantic, Ionic, React
- **Databases:** PostgreSQL, MySQL, SQL Server, MongoDB
- **Reporting / BI:** Jasper Reports, Power BI, ReportViewer
- **Security:** JWT, OAuth2, Spring Security
- **Cloud:** AWS, Azure
- **Operating Systems:** Windows, Linux