

# Alex Haim

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Seeking a challenging position in back-end software development.

## Experience

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### Senior Software Developer & Scrum Master, Celebrite

2018 – Present

- Development of the core distributed infrastructure for providing data ingestion, transformation/fusion and retrieval capabilities with big data loads and high-performance requirements.
- Provide guidance on major technical decisions such as Architecture\Design\API as a tech-lead.
- Working closely with product management staff on project planning and execution.
- Leading clean code training sessions and defined the onboarding training process.

### Senior Software Developer & Technological Lead, IDF – 8200

2015 – 2018

- Technological lead of a COMINT production system.
- System architecture definition, design for scalability.
- Implementation, testing, integration, deployment and maintenance.
- Development of system performance and analysis tools.
- Responsible for design\code reviews and technical guidance.

### Software Developer, IDF – 8200

2012 – 2015

- Development and maintenance of ELINT systems and signal analysis tools.

## Education

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### MSc in Computer Science, IDC Herzliya. Graduated with Excellence.

2014 – 2017

### BSc in Computer Science, Bar-Ilan University, via IDF's Academic Reserve program.

2009 – 2012

## Skills

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- High proficiency with C# and .NET ecosystem.
- Strong understanding of OOP, Design Patterns, SOLID and Clean Code principles.
- High proficiency with TDD, BDD and other E2E testing approaches.
- Git.
- Familiar with Elasticsearch, Redis, PostgreSQL, MySQL, SQL Server.
- Good understanding of Agile methodologies and practices.
- Hebrew – native, Russian – native, English – fluent.