




# Karl Ghosn - Software Engineer

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## PROFILE

 [karl-ghosn1](#)  
 [ghosnkarl](#)  
 [karlg-portfolio.netlify.app](#)

## SKILLS

- Programming: JavaScript, TypeScript, Python, Node.js, React.js, HTML/CSS
- Technologies: AWS, Machine Learning, REST APIs, Database Optimization
- Development: Scalable Architecture, Performance Optimization, Cross-Platform Development
- Soft Skills: Leadership, Team Collaboration, Public Speaking

## LANGUAGES

- English (Fluent)
- French (Fluent)
- Arabic (Fluent)

## EDUCATION

**Cybersecurity Masters**  
2015-2017  
Saint Joseph University, Lebanon

**Telecommunications Bachelor**  
2012-2015  
Saint Joseph University, Lebanon



## EXPERIENCE

- NeuralVisionLab, Lebanon** 2024 - PRESENT  
Software Engineer
- Developing and optimizing AI-powered applications with a focus on performance and scalability.
  - Collaborating with cross-functional teams to enhance system architecture and efficiency.
- Freelance** 2024 - PRESENT  
Software Engineer
- Develop custom web applications for clients using React, TypeScript, and Node.js.
  - Design and deploy AWS-based cloud solutions for scalability and cost efficiency.
- Christian Missionary Work, London** 2022-2024  
Mission Leader and Support 2018-2020
- Organized international events and built inclusive faith-based communities.
  - Created a space for young people (13-18) to foster friendships and personal growth
  - Trained university students in leadership and evangelism.
- Servants of the Word, Lebanon / USA** 2020-2022  
Religious Training
- Studied theology and philosophy while managing administrative tasks.
- Sword of the Spirit, Northern Ireland** 2020-2022  
Missionary
- Led retreats, Bible studies, and small groups, fostering interfaith dialogue.
- OBSOFT, Lebanon** 2016-2018  
Mobile Developer
- Led Android development and iOS team, mentoring 4 interns to deliver 5+ projects.
  - Optimized API communication, reducing data latency by 40% and improving app performance by 25%.
  - Developed and integrated third-party software solutions.
- BRIGHTLAB, Lebanon** 2016-2017  
Android Development Trainer
- Trained 5 developers in Android architecture, UI/UX, performance, and security.