

# Ali Yazdi

Senior Software Engineer, GDG & Flutter Montreal Organizer

| [ma.yazdi75@gmail.com](mailto:ma.yazdi75@gmail.com) | [github:aliyazdi75](https://github.com/aliyazdi75) | [linkedin:aliyazdi75](https://www.linkedin.com/in/aliyazdi75) | [yazdi.dev](https://yazdi.dev)

## OBJECTIVE

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Dedicated software engineer with a robust background in mobile, extensive experience in backend and scalable cloud infrastructure, eager for a role prioritizing innovation and growth in a dynamic development environment.

## EXPERIENCE

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- Senior Software Engineer**, Exfo, Montréal - Flutter Jul 2024 – Present  
– Part of TechHub team to develop FTB platforms unifying all network test solutions into a seamless ecosystem.
- Senior Software Engineer**, À la Garderie, Montréal - Node.js, AWS, Flutter Nov 2023 – May 2024  
– Developed a secure AWS infrastructure using Terraform, Node.js backend and cross-platform Flutter.
- Senior Flutter Developer**, Woopen, Montréal - Flutter, Firebase, Node.js Aug 2021 – Jul 2023  
– Worked on a real estate app, enhanced performance through refactoring, and implemented full automation.
- Software Engineer**, Iranian University, Tehran - Jira, Asp.net Apr 2020 – Aug 2021  
– Streamlined E-Learning registration and exam systems, and developed APIs to boost server response times.
- Mobile Developer**, Tarafdari, Tehran - Flutter, Android, Laravel Jan 2019 – Apr 2020  
– Migrated a leading sports app to Flutter, adding live scores, streaming, and chat, boosting user engagements.

## EDUCATION

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**Bachelor in Computer Science**, Amirkabir University of Technology, Iran Sep 2015 – Sep 2020

## PROFESSIONAL PROJECTS

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- Report System**, Les Toitures BLP, Canada - Flutter, Firebase Jan 2024 – Present  
– Developed a report system application for professionals with Firebase and Flutter.
- Chat Application**, Mate Machine, Canada - Flutter Jul 2020 – Jun 2021  
– Made a robust real-time P2P WebRTC chat and video call.
- Alumni Gallery**, Amirkabir University, Iran - Flutter Jan 2021 – Feb 2021  
– Developed a responsive Flutter gallery web app with a microservice architecture and advanced navigation.
- Recommendation System**, Amirkabir University, Iran - Django, Flutter Jul 2020 – Oct 2020  
– Bachelor's thesis on a location-based recommendation system using content-based and collaborative filtering.

## VOLUNTEER EXPERIENCE

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**Organizer and Speaker**, Google Developer Group, Montréal Mar 2023 – Present

## SKILLS

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**Programming Languages**, Dart, Python, JavaScript, Java, HTML, CSS, C/C++, PHP, Assembly  
**Technologies**, Flutter, Firebase, AWS, Node.js, Django, GCP, Android, NoSQL, PostgreSQL, MySQL  
**Tools**, CI/CD, Docker, Git, Terraform, L<sup>A</sup>T<sub>E</sub>X, WebRTC, Scikit-learn, Pandas, Bash Scripting  
**Other**, Jira, Sentry, Software Systems Engineering, Cross-Platform Application Development

## PROFESSIONAL ARTICLES

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**Flutter Navigator**, Implementation of navigator 2 for flutter focuses on web apps.  
**Software Engineering Principles**, A series detailing software engineering methods for cross-platform apps.

## REFERENCES

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**Jhin Lee**, Co-organizer at GDG Montreal, [leehack@gmail.com](mailto:leehack@gmail.com)