Alex Maleki

Software Engineer

Hamburg, Germany
November 17th
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Skills

Programming Languages

Proficient: Dart, Go, Python, Java, JavaScript, TypeScript, Swift, SQL, CSS
Competent: C++, Kotlin

Development

Proficient: Android, iOS, Web, Desktop

Frameworks And Libraries

Proficient: Flutter, Riverpod, BloC, Very Good CLI, Firebase, Django, Angular, Celery, Scrapy, Tornado, Beego, Bootstrap, Pandas, Scrapy, BeautifulSoup, Hyperledger Fabric, Socket.IO, GORM, React, MUI
Competent: Node.js, Matplotlib

Softwares

Proficient: Redis, RabbitMQ, Git, Nginx, PostgreSQL, MySQL, MongoDB, AWS, WordPress, Android Studio, JetBrains IDEs, Xcode, Docker, BeakerX, Apache Spark, WSO2, Confluence, Trello, Jira, Google Analytics, Google Tag Manager
Competent: Unity, Joomla

Protocols

HTTP, RESTful, SOAP, FTP, SMPP, SMTP, WebSocket, RPC

Scientific Field

Data Mining, Text Mining, NLP, Parallel Programming, Speech Recognition

Other

Linux, Mac OS, Windows OS

Education

Software Engineering / Bachelor

University of Kashan, 2013-2017, IRAN

LANGUAGES

English, **Persian**

Summary

★ Enthusiastic and innovative software engineer with 8+ years of experience participating in the complete product development lifecycle of successfully launched apps.
★ Self-motivated and self-taught professional who likes to solve problems.
★ Proven ability to leverage full-stack expertise to build interactive and user-centered web and mobile applications to scale.
★ Extensive expertise in large system architecture development and administration, as well as network design and configuration.

PROFESSIONAL EXPERIENCE

Luxoft / Senior Full-Stack Developer
JUNE 2024 - PRESENT, Hamburg, Germany

Flutter and Go developer.

Sidekick Health / Full-Stack Developer
FEBRUARY 2022 - JUNE 2024, Hamburg, Germany

Flutter and Go(lang) developer. Developed and built modern healthcare mobile applications.

Shatel Mobile / Full Stack Developer
FEBRUARY 2020 - JANUARY 2022, TEHRAN, IRAN

- Built modern applications with Python, Go, JavaScript, Django, Flutter, Flask, Redis, RabbitMQ, PostgreSQL, and No SQL.
- Developed microservices and Web Services (REST/SOAP/WSDL/XML).
- Continuously integrated and deployed developed software.
- Developed synchronous and asynchronous web applications.
- Keep the code quality high reviewing code from other developers and suggesting improvements.
- Managed time-sensitive updates, including changes & database upgrades.
- Planned, wrote, and debugged web applications and software with complete accuracy.
- Managed tasks within Agile framework, cleared Sprinted tasks, and controlled JIRA workflows.
- Documented architecture and implementation for internal and external consumption, and used from Confluence.

Arshin AzarMehr Co / Android Developer
JULY 2016 - JANUARY 2020, TEHRAN, IRAN

Project lead of the mobile development team for various Arshin projects. Collaborate with marketing, key executives, UI designers, and other developers to develop cutting-edge applications.

- Ensured applications were properly integrated with Android APIs.
- Created SQL DB structures that integrated with apps & web interfaces.
- Participated in fact-paced development cycles; have completed 100% of deadlines ahead of schedule.
- Contributed and participated in new feature product specifications.
- Wrote unit tests for mobile code and debugged critical application issues such as crashes, memory leaks, and concurrency problems.
- Fixed bugs and improved application performance.
- Utilized advanced functions of the Java software development kit (SDK) in order to optimize the flexibility of apps to different mobile devices.