Ali Kheirkhah

Software Engineer

Linkedin | ali110.dev | developerkh313@gmail.com | Github

Skills_____

C# | JavaScript | TypeScript | C++ | C | Swift | SpriteKit | Node | Express | React | React Native | Nextjs | Git | MongoDB |
Golang | Cloud Computing | Microservices | Distributed Systems | Frontend | Backend | Full-Stack |

English, Farsi – All professional proficiency or above

Experience_____

Software engineer | Golang, Next.js | 2021-currently
- Have been working on my self education alongside higher education to grow my knowledge and develop backend and frontend applications using different frameworks

Backend engineer | TradeEF | 2019-2022
- Python flask backend engineer for a project that needed Rest API's to monitor different changes in the crypto market
- Worked with various API's from different crypto exchanges such as Binance, Coinex and Houbi

React Native developer | Vibe Essentials | 2019-2020
- Developed a responsive cross platform React-Native app based on the design that client provided.
- Designed and developed a backend system using Node.js and Express.js alongside with a noSQL MongoDB database
- Managed to have great communication skills with the employer and deliver great results as per the request of the client

Software engineer | C,C++,C# | 2016-2018
- Worked as part of a team to deliver great results as a team for international robotics rescue missions competitions
- Designed different windows applications using C# to make it easier for the team to design and develop different scenarios for the competition based on the situation provided.

Education_____

- City, University of London | Computer science(STEM) - Artificial Intelligence | 2023 - Onwards
- Gap year | 2022 - 2023
- Brunel university London | Computer Science | 2021 - 2022
- The Manchester College | 2019 - 2021
- Salam Iran Zamin High School | 2018 - 2019
- Allameh Tabatabaei High school | 2015 - 2018

Awards_____

Robocup | 2016-2018
- Best presentation and technical analysis of a rescue robot that year - RoboCup Germany Leipzig
- Participation award and 3rd place in a university league while in highschool - RoboCup Japan Nagoya
- Participation award and 3rd place in Cospace league - RoboCup Asia pacific Iran Kish

Apple WWDC 18 | 2018
- Achieved great results and received a scholarship from Apple to attend WWDC18 - USA California San Jose