

Michael Ilkanayev

B.Sc. in Software Engineering, Graduated with a 91 GPA

📞 054-6132140 | ✉️ michaelilkanayev@gmail.com

👤 Summary

- B.Sc. in Software Engineering - Sami Shamoon College of Engineering, Moshal Scholarship Program.
- Experienced in full-stack development with strong proficiency in web and mobile application technologies.
- Proven ability to work effectively in both team environments and independently.
- Goal-driven, methodical and well organized.
- Extensive project background, consistently improving skills through hands-on learning and self-directed education, supported by certifications attained on Udemy.

🔧 Skills

Angular | React.js | React Native | TypeScript | Node.js | .NET | Express | JavaScript | Python | C++ | C | Java | Firebase | MongoDB | AWS S3 | SQL | Git | Excel | Unreal Engine

🎓 Education

2020 – 2024: **BS.C Software Engineering**, SCE – Sami Shamoon College of Engineering, Graduated with a 91 GPA.

2020 – 2024: **Moshal Scholarship Program**.

- Time Managing and Business English courses.
- Participation in the SpacEL hackathon.

💼 Work Experience

Mar 2024 – Present: **Full Stack Engineer, Cambium Applicable Innovation**.

- Contributed to three distinct projects, developing dynamic front-end interfaces using **Angular** and **React**.
- Built and maintained back-end services using **.NET** and **Node.js**, ensuring seamless integration with APIs.
- Collaborated with cross-functional teams to deliver high-quality features on time.

🛡️ Military Service

2015 – 2018: **IDF - Artillery corps**.

- Managed a clinic with 30 medics and doctors, serving the medical needs of 500 soldiers.
- Collaborated daily with multiple units and bases to schedule training and maintain safety.
- **Awarded "Battalion 425 Outstanding Soldier" 2017-2018.**

🗣️ **Languages** : Hebrew (Native) | English (Proficient) | Russian (Native)

Links:

🌐 [Personal Website](#)

📁 [LinkedIn](#)

⚙️ [GitHub](#)

▶️ [YouTube](#)

Personal Projects:

[Personal Website](#)

- www.michaelilkanayev.com
(For additional information and projects)

[SCE-MOVIE-SOCIAL](#)

- Description: Web app for SCE students to explore movies and TV series with User authentication, search, watchlist, reviews, posts and more.
- Tech: React, Firebase, TMDb API, Jira, Jenkins, Docker.

[CancerJourney](#)

- Description: An application designed to assist cancer patients in managing and organizing their treatments.
- Tech: React Native, Firebase, TypeScript, MongoDB, AWS S3, Node.js, Express.js, Redux, i18next, React Query.

[Game-Of-Death](#)

- Description: Large Third-person action game inspired by Bruce Lee's "GAME OF DEATH"
- Developed in UNREAL ENGINE 5 using C++ and BLUEPRINTS.

[Your-Places](#)

- Description: Full-stack MERN app for location management.
- Tech: React, Node.js, Express, MongoDB, Google Geo-location, Google Maps API, AWS S3, Vercel, Netlify.