Ayoub Salameh

Software Engineer

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in http://linkedin.com/in/ayoub-salameh

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Highly motivated Computer Science graduate from the Technion, seeking to join a dynamic R&D team, where I can utilize my strong technical skills, contribute innovative ideas, and continue to develop professionally.

Education

B.Sc.

2020 - 2024

Computer Science - Technion Institute of Technology, Haifa, Israel

GPA: 85

Introduction to Computer Science (99), Algorithms (92)

Relevant Courses:

Data Structures, Operating Systems, OOP, Databases, Introduction to Artificial Intelligence, Introduction to Machine Learning, Android Development, Network Security.

Projects

A Debate Android App, Peitho – Named after the Goddess of Persuasion:

Android Development (2024)

As part of a university course on Android development, my team and I developed "Peitho" – a mobile app designed for users to engage in meaningful debates following formal debate rules. The app allows users to create or join debates, connect with others, and invite participants. Utilizing Flutter for the front end and Firestore for the database, we engineered the app to support real-time updates, user roles, and phase-based debate progression. To ensure a smooth workflow, we used Git for version control and effectively divided tasks and missions. This project honed my skills in mobile app development, database management, user experience design, time management, and team collaboration, showcasing my ability to deliver high-quality results under strict deadlines.

Google Play Link

Al Medical Assistant for Efficient Data Retrieval:

Working as a team, the team designed and implemented a web-interfaced, Al-powered prototype of an EHR system, aimed at tackling the medical information retrieval problem, and enhancing the workflow in healthcare.

T2Med Hackathon (2023)

A working prototype was achieved in 24 hours.

Technologies Used: Artificial Intelligence, Web Development (HTML, CSS, Django).

The Hackathon helped further improve my teamworking, problem-solving, and self-learning skills, showcasing my adaptability.

Skills

C C++ Python Java SQL HTML CSS

Languages

English - Fluent Hebrew - Fluent Arabic - Fluent