

Alexander Rahmanov

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CORE COMPETENCIES:

- Junior Full Stack Developer with over 3 years of experience in web development
- Conceived and built optimized landing pages in HTML, CSS and Java Script for integration and cross browser compatibility
- Integrating user friendly and effective web-based applications, including frontend and backend application. Develop web pages using a variety of APIs, technologies, tools, and databases.
- Self-motivated and quick learner who thrives in a busy development environment
- Strong analytical and proven ability to review code, debug problems and correct issues
- Enjoy working in a team; communicates well with team, managers and customers

TECHNICAL SKILLS:

Programming languages and scripting: HTML5, CSS3, JavaScript, C#, Object Oriented Programming (OOP)

Frameworks: ASP.Net, Angular, Node.js, Express.js, Flask, jQuery, React.js

Tools: Git, GitHub, AWS, RESTful APIs, Heroku, VScode, Visual Studio 2022, Jupyter Notebook, PyCharm

Databases: MongoDB, MySQL, PostgreSQL, SQL/NoSQL

Others: Testing/Debugging, Server Side Languages, Data Structures and Design Patterns, Tableau and Machine Learning (ML), Photoshop, Pinnacle Studio

EDUCATION:

Full Stack Developer, UofT SCS Coding Boot Camp Certificate, University of Toronto, ON	Feb – Jul 2022
Data Analytics, UofT SCS Data Analytics Boot Camp Certificate, University of Toronto, ON	Jun – Dec 2021
Diploma in Electronic Engineering and Computers, Holtz Vocational School, Tel-Aviv, Israel	2006-2010

WORK EXPERIENCE:

Full Stack Developer Student UofT SCS Coding Boot Camp Certificate, Toronto, ON	Feb – Jul 2022
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PROJECTS

Lazy Plant Caretaker: Indoor Plant Care Guide

Technical Skills: Java Script, Node.JS, Express, MySQL, Insomnia, Handlebars and Heroku.

- Developed code and implemented an application to discover which plants would thrive in user's home or office
- Added JavaScript to improve the sign up and log out process for users

Movie Finder

Technical Skills: Express.JS, MySQL2, Sequelize, .Env and Bcrypt packages, Express handlebars, Express session, connect session Sequelize and deployed on Heroku

- Developed the application "FindItOut" which allows the user to enter the name of a movie to get extensive movie information and synopsis which assists user to determine which movie to watch

Workday Scheduler

Technical Skills: HTML, CSS, JavaScript, jQuery and Moment.js

- Created a sophisticated calendar which allows the user to save events hourly and to be colour coded to indicate whether past, present, or future
- Developed system in which user presses any button like save/edit or delete, the function will be saved/edited or deleted in/from local storage

WORK EXPERIENCE CONTINUED:

Web Developer (part-time)

2015 – 2019

ExTech, Holon, Israel

Technical Skills: JavaScript, HTML and CSS, Bootstrap, Foundation, Express and similar back-end Node.js as well as front-end presentation frameworks web application frameworks

- Managed website development projects from initial design through completion, optimizing all cross-browser and multi-platform compatibility
- Communicated closely with team to ensure projects were developed according to client specifications
- Developed websites from front to backend using JavaScript, HTML and CSS
- Fixed bugs from existing websites and implemented enhancements that significantly improved web functionality and speed
- Developed full-stack applications across various platforms using latest industry-adopted technologies and frameworks
- Ensured applications security and ability to interact with multiple APIs and databases

OTHER WORK EXPERIENCE

Aircraft Component Technician

2020 – Present

Aviatechnik Corporation, Mississauga, ON

- Accurately move and replace components in the pneumatic, hydraulic and electrical system while following proper maintenance procedure
- Document or record all work performed on company provided logs, task cards, forms, tags or computer systems
- Successfully troubleshoot issues while performing overhaul or repair
- Read and interpret technical drawings and manuals to maintain understanding of symbols, marks, and general notes

Aircraft Structure and Composite Materials Supervisor

2010 – 2020

IAF, Israel

- Supervised a team resulting in excellent maintenance record and efficient turnover of overhaul and repairs while implemented safety standards
- Maintained highest safety standards and helped develop current policies on safety
- Coordinated inspection of all work in progress through completion with inspector to assure satisfaction of FAA/EASA standards.