Andrey Marchuk

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Web Development | Full-Stack Development | React | Node.js | CSS | HTML | Express.js | Kubernetes | Docker | AWS | DevOps | CI/CD | Agile | MERN Stack | Postman

Motivated Junior Web Developer with experience in full-stack development and DevOps practices. Possess strong problem-solving skills and a commitment to continuous learning. Seeking opportunities to apply my skills in a collaborative environment.

Education

2021-2024: B.Sc. in Computer Science, Ono Academic College, GPA: 85

Sample Projects

Notes App [repo] I developed a cross-platform mobile note-taking application using **Flutter**. The app features user authentication with **Firebase Auth** for secure registration and login. It integrates **Firebase Firestore** for real-time data synchronization, allowing users to create, share, and sync notes across multiple devices.

The app delivers a responsive and intuitive user experience on both iOS and Android platforms.

Charity CRM System [repo] Developed a full-stack Charity CRM using the MERN stack (MongoDB, Express, React, Node.js) for efficient donation and donor management.

MongoDB handled data storage, with Mongoose facilitating real-time updates. Integrated JWT-based authentication and role-based authorization for secure access. Designed a responsive React frontend with Bootstrap, and deployed on AWS EC2 with Docker, utilizing NGINX for load balancing.

Professional Certifications

- > AWS Certified Developer Associate 2024 (DVA-C02) Udemy
- DevOps Beginners to Advanced with Projects Udemy
- JavaScript Full Course Udemy

Programming Languages: C, JavaScript, Python, Java

Tools & Technologies: Ansible, AWS, Linux, Jenkins, Docker, Kubernetes

Professional Experience

2024-Present: Web Developer - ABudix

- > Developed web applications using **React** and **Node.js**.
- > Integrated RESTful APIs and optimized deployment pipelines with Jenkins CI/CD.
- > Managed **AWS** infrastructure for scalable application hosting.
- > Utilized **Postman** for API testing and debugging to ensure robust performance.
- > Collaborated in an **Agile** environment to deliver high-quality features.

2023-2024: ServiceNow Developer - Dicomano-Labs

- Customized ServiceNow workflows and applications to enhance functionality.
- ➤ Integrated external systems to improve service management, reducing ticket resolution time by **15**%.
- > Worked closely with cross-functional teams to implement efficient solutions.

2021-2023: Access Controller - Ministry of Defense

- > Ensured secure entry for authorized personnel only.
- Coordinated with security teams to maintain strict access protocols and monitored security systems to address potential threats.
- > Developed a strong attention to detail and enhanced security awareness.

2019–2021: Manual QA Tester - Weaponlogic.ai

- Conducted comprehensive testing on the main dashboard and mobile application integrated with external sensors.
- Collaborated closely with developers to identify and resolve issues, utilizing Jira for bug tracking and Agile workflows.
- ➤ Executed compatibility testing across devices and applied various testing methodologies to ensure high product quality.

2017–2019: IT Support Specialist - NAT Technologies

Provided Level 2 support for workstations and servers, ensuring efficient issue resolution.

2014-2017: Security Guard - U.S. Embassy

- > Entrusted with securing a classified office due to demonstrated reliability and integrity.
- > Managed real-time monitoring systems to protect sensitive information and personnel.
- > Developed strong technical skills in operating complex systems and attention to detail in high-stakes environments.

2010–2014: Project Manager - Banay Global

- Coordinated international medical projects, overseeing budgets and timelines for successful delivery.
- > Led cross-functional teams to achieve project goals.
- > Developed strong leadership, budgeting, and project coordination skills.

Languages

- > English, Hebrew, Russian (fluent)
- > Spanish (proficient)

Military Service

2005-2008: Maglan Unit - Full Service