

# Muhammed Naarani



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GitHub

B.Sc. Mathematics and Computer Science graduate and a Full Stack Web Developer Bootcamp graduate with proven knowledge of the entire MERN stack. Recognized for outstanding achievement in developing a custom event management system from scratch, demonstrating proficiency in geocoding technologies. Committed to continuous improvement and delivering high-quality solutions independently. Seeking a full-stack web developer position to utilize my programming abilities in developing quality software products for clients' requirements.

## EDUCATION

### 2023-Present | A-tech & Elevation Full Stack Web Developer Bootcamp - [Course Page](#)

- An industry-based intensive 5-month coding Bootcamp that covered the entire MERN stack and beyond.
- Built a number of end-to-end projects from scratch while adhering to solid OOP principles and communicating with a number of external APIs.
- Used git as source control management and collaborated on GitHub.
- Final Project: "EventCraft" - Developed a full-stack web application that combines event management and card design features. It allows users to create, edit, and manage events.

The application may also include features like event sharing, attendee management, calendar integration, search and filter options, and analytics. Overall, the project aims to provide users with a comprehensive tool for organizing and managing events efficiently. Participated with a group of 6, used **GitHub** for real-time collaboration and **master task** for effective team management and with a strong emphasis on clean code.

The technology used: **React/React-Router**, **material UI**, **Redux Toolkit** for the frontend, **Node.js** and **Express** for the backend, and **Mongoose/MongoDB** for databases.

### 2020-2023 | Bsc Mathematics and computer science, Ariel university

- Project: Identified an image from a UAV on a satellite image and searched the geolocation of the UAV, Implemented in Python. Participated with a group of 3, used google labs and a 300gb dataset for machine learning .

### 2023 | AWS Cloud Tools and Techniques, New Media course in cooperation with Tsofen

- The 'AWS Cloud Tools and Techniques' covers many of the tools that a DevOps engineer finds useful when accommodating day to day activities .
- The course focuses on the AWS cloud, and also includes Linux basics, the Python programming language, CI/CD and containers/Docker .
- Having passed this intense program and experienced the many practical exercises, a student is ready for the challenges of a modern, cloud-based software development environment .

## EXPERIENCE

### 2018-2019 | Machine operator, Plastopil Ltd

- Managed a team of 5 machine operators, achieving a 20% increase in production efficiency through effective team leadership and process optimization.
- Maintained records of approved and defective units, resulting in a 15% decrease in defective products and a 10% improvement in overall product quality.

## TECHNICAL SKILLS

Frameworks: React & MobX

Client Side: JavaScript (ES5/6), jQuery, HTML, CSS, Materialize

Server Side and DataBase: Node.js, Express, MongoDB, Mongoose, SQL

Tools: Git, working in collaboration in Github, Heroku

## LANGUAGES

**English** Native/bilingual proficiency

**Hebrew** Native/bilingual proficiency

**Arabic** Native/bilingual proficiency

**Russian** Elementary proficiency

## VOLUNTEERING

**2024-Present** spoken-arabic teacher at Narkisim Club