Name:Mark GiladovLinkedin:LinkedIn profileEmail:markgiladov@gmail.comPhone Number:052-7481023

Motivated Fullstack Developer with a strong focus on backend development (70/30) and expertise in **JavaScript** frameworks (**Node.js**, **React.js**), **Python**, and **Java**. Demonstrated strengths in problem-solving, teamwork, and analytical thinking.

### **Experience**

# Software Developer | Bright Data, Netanya, Israel | 2023 – 2024

- Developed **RESTful API** services using Test-Driven Development (**TDD**) for efficient and reliable backend solutions.
- Transformed internal Slack requests into actionable tasks for our **CI/CD** systems, overseeing release management, user authentication, and team rotation schedules.
- Collaborated with the DevOps team to implement frontend and backend features, enhancing release note detail, optimizing QA workload distribution, and improving team performance and response time.
- Utilized **Angular**, **MongoDB**, and **Express.js** to refine QA processes, enhance UI/UX, and streamline release procedures, resulting in increased efficiency and accuracy.
- Employed technologies including **Node.js**, **HTML**, **CSS**, **CVS**, and **Linux** to support development and operational tasks, ensuring robust and scalable solutions.

## QA Engineer | Bright Data, Netanya, Israel | 2020 – Present

- Ensured optimal system performance and customer experience through diligent manual QA testing.
- Conducted thorough manual QA testing daily, verifying the integrity and functionality of new releases.
- Collaborated with the DevOps team for 24/7 monitoring of **CI/CD tools**, ensuring seamless code releases and maintaining system integrity.
- Developed and maintained **automation tools** to streamline testing processes, enhancing overall testing efficiency.
- Identified and reported bugs, significantly contributing to software reliability and performance.
- Worked closely with development teams to deliver high-quality software solutions, ensuring rigorous testing before and after releases.
- Initiated automation of repetitive tasks to improve workflow efficiency and reduce manual effort.

**Education – B.Sc –** Software engineer | Afeka college of engineering

#### **Projects**

Final Project - Graduation Amazon Chain - Graduation Project, Link: GitHub

- Developed a full-stack application focusing on crypto-based transactions in the agricultural market.
- Integrated blockchain technologies Smart Contracts for secure and direct transactions.

## RideAlong, Link: GitHub

- Led the team using **SCRUM Agile methodology**, planning sprints and managing development using Trello.
- Developed project specifications and executed an alpha version, focusing on backend development with a REST API on Java – Spring Boot 2.6 and MongoDB geolocation services.

#### **Skills**

- Programming Languages: JavaScript, Python, Java, TypeScript, C#
- Technologies: Docker, Kubernetes, AWS, Firebase/Firestore, Tailwind, Blockchain
- Frameworks: Node.js, React.js, Angular, Spring Boot, .NET
- Testing: Jest, Mocha, Chai, Cypress, TDD
- Tools: Git, GitHub, Bitbucket, CVS, Trello

### Additional Knowledge (Advantages)

- Experience with relational databases (SQL)
- Experience with cloud databases (e.g., Snowflake)
- Experience with automation frameworks such as Cypress and Cucumber

**Languages**: English (native), Hebrew (native), Russian (native)