# **ANTON IOSIFOV**

## Full Stack Developer

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#### **SUMMARY**

As a driven and intelligent individual with a unique background, I'm seeking a challenging role in a dynamic organization, where I can apply my skills and knowledge of modern technologies to create innovative solutions. My experience as a lone soldier and my ability to thrive in challenging circumstances have strengthened my problem-solving and critical thinking skills, making me a valuable addition to any team. I'm confident that I have the necessary skills, motivation, and determination to excel in this role and contribute to the success of the company.

### **EDUCATION**

**2021 – 2024 B.Sc. Computer Science** 

Holon Institute of Technology (HIT)

**GPA: 88** 

#### **SKILLS**

- Front-end Development: knowledge of HTML5, CSS3, JavaScript, including ES6 and experience with React.js.
- Back-end Development: experience with Python and Node.js, familiarity with Express.js for creating RESTful APIs.
- Familiarity with CSS preprocessors such as Sass.
- Database Management: experience with MongoDB, MySQL, and SQL for managing relational and NoSQL DB.
- **Networking:** understanding of TCP/IP and HTTP/HTTPS protocols.
- Containerization: basic knowledge of Docker for containerization and deployment of applications.
- **DevOps Practices:** understanding of CI/CD pipelines, Git, and cloud platforms like AWS or Heroku.
- **Academic Background:** Frontend Development, Backend Development, Data Structures, Algorithms, Machine Learning, Software Engineering, OOP, Design Patterns.
- **Problem-Solving Skills:** strong problem-solving and analytical skills, with the ability to identify and troubleshoot complex issues in production environments.
- Additional Skills: effective team collaboration, time management, and quick learning ability for new technologies.

#### **PROJECTS**

**Daily Calorie Management** (RESTful API) - server-side application to track daily calorie consumption using Node.js, Express.js, and MongoDB. Adding calorie intake records via API, generating categorized reports (breakfast, lunch, dinner), managing users through a REST API.

**Blockchain Voting System -** Developed a blockchain-based voting system.

Tools: Solidity, HTML, CSS, JavaScript, Ganache, MetaMask, Web3.js, Truffle.

**Toyota Analysis** - Analyzed used car prices and built a linear regression model for price prediction.

Tools: Python, Beautiful Soup, Pandas, and Scikit-Learn, ML model.

**Trading Transactions** - Created a real-time trading management system.

Tools: C#, OOP, Windows Forms, multithreading, file handling, object serialization.