

Andrey Ruch

andreyruch1@gmail.com | +972 54-8059433 | [linkedin.com/in/andreyruch](https://www.linkedin.com/in/andreyruch) | github.com/andrey-ruch

EXPERIENCE

Intern Backend Developer - Bridgify (B2B2C travel tech startup company) 2023

- Designed and implemented an **ETL pipeline** to aggregate sales data efficiently from third-party providers, enhancing company efficiency.
- Utilized **Python** and **AWS services** to retrieve, process, and synchronize 50,000+ records from **multiple APIs**, optimizing data handling and integration into the company's database.
- Created and maintained documentation to ensure accurate integration of applications into the existing system architecture.
- Collaborated with developers and project managers to define process flows and **Software solutions**.

Technical Support Representative - Partner

2018 - 2019

- Provided internet connectivity assistance and ongoing support.
- Troubleshooted and diagnosed products.

Team Leader - Project at Intel Corporation (Project dealing with the manual transport of particles in production)

2017

- Handled professional and disciplinary problems.
- Mentored new employees.
- Led the project team to achieve the best results in both safety and quality.
- Managed the mobility of employees according to the needs of the system, dealing in real-time with complex situations.

PROJECTS

Personal Website | andreyruch.netlify.app

- Developed and deployed a personal portfolio website using **React**, **HTML**, **SCSS** and **Sanity**.

MERN Stack Web Application

- Developed and deployed a website application, involving backend, frontend and database activities using the **MERN stack**.
- Developed frontend using **HTML**, **CSS** and **React**
- Developed secure **RESTful API** backend server using **Node.js**, **Express.js**, **MongoDB** and **Postman** for testing
- Integrated **JWT** and **bCrypt** for Authentication and persistence.

SKILLS

Programming Languages: JavaScript | Python | C | C++ | Java

Web Development: HTML | CSS | React | Node.js | Express.js

Databases: SQL | MongoDB

Software Development Tools: Git | Postman | AWS services | Jira

General knowledge: Design Patterns | RESTful Design Pattern | OOP | MVC | Scrum and Agile Methodologies

EDUCATION

B.Sc. Software Engineering - SCE College

2019 - 2023

- GPA - 91.51

MILITARY SERVICE

Department and Courses Supervisor - Adjutant Corps

2013 - 2016

- Full responsibility for all courses held outside the unit.
- Responsibility for several tasks simultaneously and arranging work in the unit, caring for industry soldiers and quick response to their problems.

OTHER

Volunteering - IMPACT-FIDE Scholarship Holder at "Appleseeds" and "Aharai" Organizations.

2019 - 2023

Languages - Hebrew (Native) | English (Professional Working) | Russian (Native)