Afek David

afek.david@gmail.com ❖ 058-6650050 ❖ Github ❖ Linkedin

Education

- **"HIT - Holon Institute of Technology" 2022 - Present**
  Bachelor of Computer Science – 3rd year student
  GPA: 92, Dean's List

  Algorithms (100) | Algorithms 2 (99) | Databases (100) | object-oriented programming (97)

Work Experience

React Developer Ozzystory, Israel, 2023 - 2024

- Developed and implemented key features using React, CSS, and HTML. contributing to the overall functionality and user experience.
- Handled bug fixes and made updates to existing websites based on client requests.
- Integrated third-party APIs to enable data fetching, enhancing user interactions and functionality.

Community Manager Gaming Channel, Israel, 2021 - 2022

- Grew community engagement through targeted social media strategies.
- Utilized social media analytics tools to track and interpret engagement trends, optimizing content strategies and improving overall community engagement.

Technical Skills

- **Programming Languages:** Python, C, JavaScript, C++, C#, Java
- **Back-End Technologies:** RESTful API, Node.js, Express.js, Axios, EJS, FastAPI
- **Web Technologies**: React, Node.js, CSS, HTML
- **Tools**: Git, Jira, Pandas, Docker
- **Databases:** SQL, MongoDB

Projects

One time password service

- Developed a one-time password service with email verification, enhancing authentication security.
- Generated 6-digit OTPs using weather data from three random cities.
- Key Features: Dynamic OTP generation using weather data, email validation with SQL.
- Technologies: React, Node.js, Express.js, MySQL, Nodemaile.

Weather dashboard

- Developed a weather app displaying weather information based on user location or city search.
- Key Features: Location-based data,city search, user interface,
- Technologies: RESTful API, SQL, Docker, FastAPI, React, JavaScript, CSS, Git.