



# NOAM HARRIS

## Fullstack Developer

📞 0542232152

✉️ noamharris6@gmail.com

💻 [Portfolio](#) Online

Click [here](#) to watch me explain a Project.

### PROFILE INFO

Motivated and adaptable Freelance Developer with a solid foundation in programming languages such as JavaScript, Python, Java and experience with frameworks like React and Node.js. Eager to leverage academic projects and self-directed learning to contribute effectively to innovative development teams. Proven ability to quickly learn new technologies and troubleshoot issues, coupled with a passion for creating elegant, user-centric solutions.

### EXPERIENCE

#### PORTFOLIO

##### Full-Stack E-commerce Web Application

- Built a full-stack e-commerce platform using React, TypeScript, Node.js, Express, and PostgreSQL.
- Managed global state with Redux Toolkit and Redux Thunk for async actions and API communication.
- Implemented JWT-based authentication, shopping cart, orders, and admin CRUD for products and users.
- Integrated PostgreSQL (Dockerized), Redis caching, and documented APIs with Swagger.
- Wrote unit and integration tests using Vitest (frontend) and Jest (backend). Github link : [E-Commerce](#)

Arcade - arcade style website with pay-per-play using virtual tokens, use of Paypal to buy more tokens. User authorization and authentication using node js and JWT to on a MYSQL database, includes [Admin](#) page admin block/add/remove members and to control prices. Github link: [Demo Arcade](#) .

#### EXPERIENCE

2020-2024

- Freelance Developer.- building bots for clients.
- Open source contributions to gitub.
- SQL Injection Detector on [npm](#).

### PROGRAMING LANGUAGES

#### Backend

- Python.
- Node js.
- Java

#### Frameworks

- Flask.
- Express js.
- Postman
- PayPal API

#### Storage

- MySQL.
- MongoDB
- Postgres
- Redis
- Cassandra
- Kafka
- ElastiSearch

#### Frontend

- Javascript.
- Css
- HTML

#### Frontend-frameworks

- React js 18.
- MUI
- Tailwind
- bootstrap
- Jest RTS
- Redux/Tool kit

### LINKS

 [Github](#)

 [LinkedIn](#)

### EDUCATION

#### Webschool

335 academic hours  
Score 100 on final project

#### Self taught

Online courses

### SKILLS

- Clean code
- Oop
- Test Automation
- Open source contributor
- Micro services
- Kubernetes
- Docker
- AWS

### LANGUAGES

English (Fluent)

Hebrew (Fluent)