# Abdo Raed Eid Backend Developer (Node js)

🔗 github 🔗 linkedin

## **SKILLS**

- Javascript
- Mysql
- Typescript
- MongoDB
- Node Js
- Mongoose
- Express Js
- Prisma
- Nest Js
- Typeorm
- REST APIs
- Sequelize
- GraphQL APIs

- Problem Solving
- SOLID principles
- Design patterns

## PROJECT EXPERIENCE

<u>SocialMedia platform</u>: Typescript / Node js / Nest js / Prisma / passport / socket.io / multer nodemailer / react / react-query / apollo-client

- User authentication and authorization using passport
- CRUD operations for (users, chats, messages, notification, posts, likes. comments, ...)
- Realtime notifications using socket.io
- pagination and filtering
- Used dataloaders to solve N + 1 problem
- Used cloudinary for uploading photos
- Graphql api establish a connection between the frontend and the backend
- · Used react for the frontend
- Used Apollo Client for GraphQL data fetching and caching.
- Used React Query for efficient data handling and background updates

**Ecommerce**: Typescript / Node js / Nest js / typeorm / Ejs / sessions / Stripe

- A website for online shopping
- CRUD operations for Product management
- User authentication and authorization with email verification
- Admin Dashboard

Twitter Clone: Javascript / Node js / Express js / mongoose /pug / jquery / socket.io / multer

- User authentication and authorization with email verification
- CRUD operations for (users, chats, messages, notification, posts, ...)
- Notifications are pushed to the user as soon as they are generated
- Restful API establish a connection between the frontend and the application

# **Events Shop:** javascript / Node js / Express js / Sequelize / Ejs / sessions / Stripe

- A website for Booking events
- CRUD operations for events
- User authentication and authorization with email verification
- pagination and filtering

# **EDUCATION**

• 2021-2025 Faculty of computer and artificial intelligence - Damietta University

**GPA 3.4**