

# ISLAM MESMAR

## Frontend Developer (React.js) | Computer Systems Engineer

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## SUMMARY

Computer Systems Engineer and Frontend Developer with hands-on experience building responsive and scalable web applications using React.js, JavaScript, HTML, and CSS.

Experienced in UI/UX principles, manual testing fundamentals, and AI-based system development.

Developed an AI-powered emergency response system integrating real-time GPS tracking and intelligent decision-making.

Focused on delivering efficient, high-quality digital solutions and continuously expanding technical expertise.

## PROJECTS

### Graduation Project - ResQ MeComputer System Engineering Palestine Technical University

Code Source: <https://github.com/islammosmar1/ResQ-me.git>

Designed and implemented an AI-enhanced digital emergency response system that optimizes ambulance dispatch using real-time GPS location tracking, role-based access control, and intelligent data-driven decision.

## EXPERIENCE

- Manual QA Trainee - ITG software // [ITG](#)
- Frontend Development Trainee - GridApps Company
- UI/UX Trainee - IEEE IUG
- Frontend Development Trainee - True time solution (TTS)
- C++ Trainer - Ahi Evran University (Turkey) & PTUK
- Frontend Development Trainee - Gaza Sky Geeks
- Java Trainer - Ptuk University
- Frontend Development Trainee - Udacity

## EDUCATION

### Bachelor of Computer Systems Engineering

Palestine Technical University • Tulkarim-Palestine • 2026

### Degree: Scientific.

Jenin Secondary Boys School • Jenin-Palestine • 2020 - 2021

Degree:93.

## SKILLS

**Technical Skills:** HTML, CSS, JavaScript, React.js, Java, Python, Oracle, OOP, UI/UX Design.

**Soft Skills:** Problem Solving, Communication, Time Management.