

# Mohammad Quanit

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## SOFTWARE ENGINEER

Software Engineer with 3.5 years of Experience Creating and Architecting Web Solutions for clients. Experienced in client and server-side JavaScript technologies including Serverless technologies on AWS and Google Cloud Platform. Experience on JavaScript based tech-stacks such as Angular, React and NodeJS on small to large scale projects. Now looking for a backend engineer position, especially on Golang or Nodejs technology.

## TECH. SKILLS

- **Languages:** JavaScript, Typescript, Golang, Java
- **Web Development:** ExpressJS, NodeJS, NestJS, Angular2+, React, React Native, Vuejs, GatsbyJS, AWS serverless framework
- **Testing Frameworks:** Jest, Protractor, Cypress.io, Automation testing
- **Build Tools:** Jenkins, AWS Code pipeline, Netlify CI/CD, Gitlab CI/CD, Heroku
- **Version controlling:** GIT, GitHub, Bitbucket, Gitlab
- **Database:** MySQL, PostgreSQL, MongoDB, DynamoDB, Firebase / Firestore
- **API's:** Designing & Deployment of Web Api's (REST / GraphQL / WebSocket)
- **Scripting:** Experienced in Linux OS with Shell/Bash Scripting
- Knowledge of DevOps including CI/CD on AWS
- Worked on ERP's & Management Systems

## WORK EXPERIENCE

### Full-Stack Developer • Cloud Coherence

**Environment:** React, NodeJS, AWS serverless, DynamoDB, JIRA

**Duration:** 2 Years

**Outline:** A web application where I developed car tracking applications on google maps Api's with backend on AWS serverless framework on NodeJS and frontend on reactjs.

**Responsibilities:**

- Build REST APIs for exposing data with web client
- Build Frontend on ReactJS for UI
- Integrate backend API's with ReactJS
- Daily sync up calls with the client to discuss status updates and identify new tasks

### Front-end Developer • I.T Expert's Solution

**Environment:** Angular 7, jQuery, Typescript, Trello

**Duration:** 6 months

**Outline:** A very large-scale hospital management system to handle patients details and their payments, and other invoices, where I have to optimized and repaired their app based on Angular technology.

**Responsibilities:**

- Understanding the business requirements, development of new functionalities, addition of new features in existing functionalities and fixing issues in previously developed features and functionalities.
- Worked on re-theming of the old application using HTML and CSS.
- Added tenant specific requirements and fixed tenant specific issues in the main system.
- Properly structure their frontend based on Angular 6

### **Front-end Developer • Blazeminds Solutions**

**Environment:** Angular 7, Php, JQuery, Typescript, Trello

**Duration:** 6 Months

**Outline:** A web application where where I was responsible to manage frontend bugs and optimize their automobile ecommerce application.

**Responsibilities:**

- Understanding the existing app code, development of new functionalities, addition of new features in existing functionalities and fixing issues in previously developed features and functionalities.
- Structurize their frontend code.
- Collaborate with backend team to integrate API's.
- sync up calls with the client to discuss status updates and identify new tasks

### **EDUCATION & CERTIFICATIONS**

**Higher Diploma in Software Engineering:** From Aptech Computer Education.

**Certified Mobile Web and Cloud Native Computing:** From Saylani Mass Training Institute.

**AWS & DevOps Essentials:** From Udemy & Cloud Guru (online)

**Intermediate (Pre-Engineering):** From Govt. City College Karachi.

**Professional MS Office:** From Design Vision Academy.

### **AWARDS**

- Won 2<sup>nd</sup> prize for Best Tech Idea in Civic Tech Hackathon by Ignite | 2018
- Won Web Hackathon for Web Applications Project in Saylani SMIT | 2018