# MUHAMMAD SHAHZAD

## Software Developer

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## AREAS OF EXPERTISE

*Web Development,*
*NODE.js Backend Development,*
*MERN Stack,*
*MongoDB NoSQL,*
*MS Access DBMS,*
*Programming Fundamentals,*
*Microsoft Excel,*

## GITHUB ACCOUNT

*https://github.com/shazee257*

### REPOSITORIES

- ✓ *JWT-Auth*
- ✓ *NodeMailer*
- ✓ *Financial-Ledger*
- ✓ *Chat-App*
- ✓ *MERN-App*
- ✓ *StoryBooks*
- ✓ *Passport-Authentication*
- ✓ *User-Authentication*
- ✓ *Markdown-Blog*
- ✓ *Shopping-List*

## PERSONAL SUMMARY

I am MERN Stack Developer, expertise in Node.JS APIs Development. Able to play a key role in analyzing problems and come up with the creative solutions as well as implementing methodologies for effective performance.

## PERSONAL DETAILS

*R-18, Row-G, Gulshan-e-Ghazali, Malir Karachi*

*DOB: 25/07/1984*
*CNIC: 41302-2941906-7*
*Nationality: Pakistani*
*Religion: Islam*

## CAREER OBJECTIVE

A dedicated and result-oriented Software Developer possessing a passion for programming and looking for the position of a Software Developer in a growth-oriented company where I can utilize my skills & knowledge to achieve the organizational goals and learn new things to keep up to date.

## WORK EXPERIENCE

### *Freelance*

Software Developer                                          Nov 2021 – Dec 2021

Project Digital-Thumbs is live on https://digitalthumbs-web.techup.sg

Designed and developed E-commerce module including merchant, host & consumer to place orders, implemented via MERN stack, crucial part is onclick calendar date events.

- Developed frontend in React.JS, backend in Node.JS, MongoDB database with Express.JS framework and their integrations.
- Managed development milestones from initial steps through delivery / release.
- Reviewed code, debugged problems and corrected issues.

### Public Sector Organization
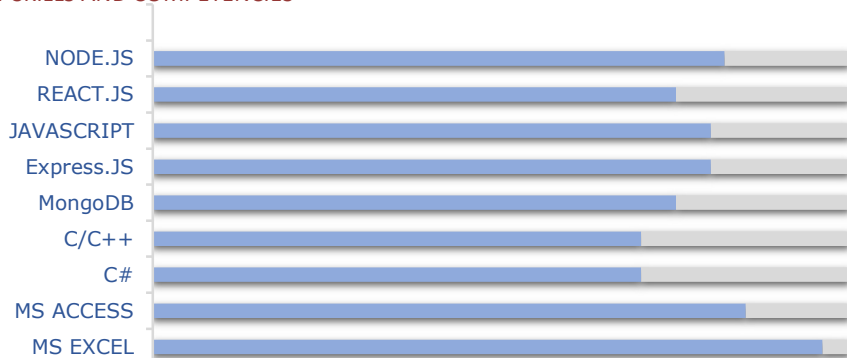
Working as Software Developer                           May 2008 – Present

Automation, collecting and carrying out complex data analysis in support of management & customer requests. Also involved in reporting statistical findings to work with colleagues and senior managers.

- Developed following Desktop Application for smooth and effective working of departmental functions implemented via MS Access & MS Excel:
  - ✓ "Employees Database Management System"
  - ✓ "Contractual Employees Management System"
  - ✓ "Mail Management System"
- Manipulating, cleansing & processing data using Excel and Access.
- Automation in Employees Leave Record Management System.
- Designing and implementing new functionality for systems improvements.
- Data entry, data auditing & creating data reports.
- Carrying out specified data processing and statistical techniques.
- To provide qualitative and quantitative data to colleagues, clients and management.

## KEY SKILLS AND COMPETENCIES



| Skill | |
| --- | --- |
| NODE.JS | |
| REACT.JS | |
| JAVASCRIPT | |
| Express.JS | |
| MongoDB | |
| C/C++ | |
| C# | |
| MS ACCESS | |
| MS EXCEL | |

## ACADEMIC QUALIFICATION

BS (Computer Science) - 3.78/4 CGPA              *2016- 2020*
*Federal Urdu University of Arts, Science & Technology, Islamabad*