# Khawar Jatoi

Full-Stack Javascript Developer

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## ABOUT

I've been passionate and committed developer for more than 4 years and have been getting better at programming for most of the time. I may not know all the principles and patterns but I usually know how to find the things I need.

I'm strong in object oriented analysis, design, front-end development with (HTML5, CSS3, Javascript and React) as well as back-end development (Node.is, PHP), Relational Databases (MySOL, MariaDB) and Data Query Language (GraphQL).

# EXPERIENCE

01/2020 - Present

**Full-Stack Javascript Developer** Freelance

- Contract work for web development.
- Mostly working with Javascript ecosystem(React, Node.js)

03/2017 - 12/2019 **Software Engineer** 

Surface Art Engineering, Inc.

- Worked as a software engineer and got involved in main project of company.
- We spent two years developing a highly complex ERP system and several other projects.

03/2016 - 03/2017

**Desktop Application Developer** Freelance

- Worked as a Desktop Application Developer using C# and developed some applications for small enterprises using MetroFrameworkUi.
- These applications features were to keep track of inventory, customers and client's information, generate invoices, bills and offer sales reports.

#### **EXPERTISE**

WEB DEVELOPMENT HTML, CSS3, Javascript, styled-components, React, Redux,

Next.js, React Final Form, Node.js, PHP

**DATABASES** Relational Databases (MySQL, MariaDB, MS SQL Server)

> NoSQL Databases (MongoDB) Data Query Language (GraphQL)

**VERSION CONTROLS** Git, SVN

**OTHER** JWT, OAuth, Prisma

Mail Server Setup, Ubuntu,

#### PROJECTS

#### **Personal Site** Built personal portfolio to practice React and showcase what http://www.khawarjatoi.com I've been working lately. #React #styled-components #Next.js #Heroku **Ecommerce Website Sample** An e-commerce website developed using MERN Stack https://bluestarhft.herokuapp.com Developed a dashboard with product management capabilities and user authentication. Real-Life e-commerce website built with MERN Stack An easy-to-use checkout with discount tools Search and sort to easily find categories #React #Redux #React-Final-Form #Next.js Manage categories and sub-categories #MongoDB #Node.js #Heroku Feature categories within navigation or on the homepage Search and sort to easily find products in certain categories or with specific attributes **ERP System** Worked with PHP, jOuery and MySQL for storage. Worked on setting up a secure mail server powered by open A system of integrated applications to manage all source technologies like Roundcube, Postfix, and Dovecot. I facets of operation in a single database, application learned a lot about communication protocols like IMAP or SMTP and user interface. along the way. Integrated ERP system into Roundcube client. Developed **REST APIs** and integrated third-party APIs. #PHP #Javascript #MySQL #Roundcube #Postfix #Dovecot #Gerbv #PHPSpreadSheet Worked with open source technologies like gerbv(process Gerber files), PhpSpreadSheet(read and write to spreadsheets), fancyapps(present media) and many more. **EtherCalc Authentication and** I developed few pieces of software on the company scale level. **Dashboard integration** Developed APIs for authentication and data securtiy. Developed dashboard for sheets management. EtherCalc is a Real-Time open source web Fixed sheet disappearing and tabs renaming issues in spreadsheet. **EtherCalc** #LiveScript #Node.js #Express #MongoDB

### EDUCATION

2015 Masters In Science (MCS)

Computer Science

Institute of Southern Punjab Multan

2018 Self-Learning

Internet

Node.js, Express, React.js, Next.js