

# Mohd Kamran Alam

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## Education Details:

- 2015-2018: Master Of Computer Application(MCA)- National Institute Of Technology, Raipur
- 2011-2014: BCA- College Of Management Studies, CSJMU
- 2010-2011: 12<sup>th</sup>- Siddiq Faiz E Am Inter College,

## Work Experience & Employment Details:

4.5 Years

- ✓ Established professional product development and technical architecture Lead software engineer having Approx. 4.5 years of experience with implementing high performance, web applications. Great efficiency with 3-tier application design and development with special expertise. Manage time and priorities to deliver projects effectively and within set deadlines.
- ✓ Persistent System December 2021 to present Lead Software Engineer
- ✓ Dew Solutions Pvt. Ltd. March 2020 to December 2021 Software Engineer
- ✓ 1101 Tech Corporation JUNE 2018 to March 2020 Software Engineer

## Key Skills:

- ✓ NodeJs 4.5 years
- ✓ Reactjs 3 years
- ✓ JavaScript 4.5 years
- ✓ MongoDB 4 years
- ✓ ExpressJs 4.5 years
- ✓ JWT/OAUTH 3.5 years
- ✓ Microservices 1 year
- ✓ Docker 6 months
- ✓ Kubernetes 6 months

## Technical Skills:

Core Skills	JavaScript, Node.js, Express.js, OOPS, JavaScript, Rest API, JWT/OAUTH, MongoDB, MySQL designing Database, Docker Containers
Programming Languages	JavaScript
Database	Sql Server, MongoDB
Web Technology	HTML, CSS
Versioning Tools	Git and Git-Hub, SVN
Operating System	Windows-10, Linux(Ubuntu)
Experienced	Node.js, Express.js, MongoDB, Rest API, SQL
Extra	Docker, kubernetes, Microservices

## Relevant Project Experience:

### Project #1

Title	<b>Portal Site</b>
Operating System	Windows 10 Enterprise
Tools	Docker, kubernetes
Role	Senior Fullstack developer
Utilized	Node.js, Express.js, Redis and sqlite
Database	Airtable, Redis, sqlite and postgresql
Website URL	<a href="https://appdomain.cloud">Home   Cloud Innovation Lab - IBM Research (appdomain.cloud)</a>
Duration	06-012-2021 to Present
Team Size	2

### **Project Description:**

Portal site of IBM research USA to design the basis of projects that are built in IBM. The purpose of this is to sell their product to customers like AI, IBM cloud etc..

#### Creating Rest API

- ✓ Database design
- ✓ Checking and improving performance of Application
- ✓ Handling Large data
- ✓ Adding new features

### Project #2

Title	<b>TATA SMILE SHARE SHOP (TSSS)</b>
Operating System	LINUX MINT
Role	Full Stack Developer
Utilized	Node.js, Express.js, Mongodb and React.js
Extra	Postman for checking APIs
Database	mongoDB, Sql, firebase database
Website URL	<a href="https://sss.tatacliq.com/">https://sss.tatacliq.com/</a>
duration	22-06-2020 to Present
Team Size	2 member

### **Project Description:**

This is TATA e-commerce platform and provide some offers only for employees of TATA Group (online shopping that is only for TATA employees, Friends & Family and also some Partners Company).

And employees get discount . In this project I created web API and handling this application using NodeJs and MongoDB and react.js . I am working in this project as a full-stack Developer and also have experienced on docker ecosystem in this project.

#### Creating and integrating Rest API

- ✓ Creating database, MongoDB.
- ✓ Checking and improving performance of Application
- ✓ Firebase web push notifications
- ✓ Handling Large data
- ✓ Adding new features

### Project #3

Title	<b>TATA LOGISTICS</b>
Operating System	LINUX MINT
Tools	Visual Studio Code and big-bucket
Role	Full Stack Developer
Utilized	Node.js, Express.js, Mongodb and React.js
Extra	AWS LAMBDA
Database	mongoDB, Sql, firebase database, graphql
duration	16-03-2020 to 19-06-2020
Team Size	4 members

### Project Description:

This is a TATA product and solving the logistic problem through this architecture. This is a logistic Application developed on node.js for back-end, react.js & react native for front-end. I am creating rest api and handling with http request with front end using react.js for this application. I am full stack developer(node.js, expres.js, react.js, mongodb and sql).

#### Creating and integrating Rest API

- ✓ Creating database, MongoDB.
- ✓ Checking and improving performance of Application
- ✓ Firebase web push notifications
- ✓ Handling Large data
- ✓ Adding new features

### Project #3

Title	Trism (ERP)
Operating System	Windows 10
Tools	Visual Studio Code and Big bucket
Role	Back-end Developer, Deployment
Utilized	NodeJs, ExpressJs, Mongoddb, React.js and Ethereum solidity
Extra	Postman for checking APIs, Payment Gateway, Binary Storage
Database	Creating Scalable NoSQL schema, JSON web Token (JWT), Database migration
Testing	Mocha.js
Team Size	4 members

### Project Description:

This is an ERP base web Application manage All accounting aspects like Account, inventory Trade using Blockchain Technology. In this project I created web API and back-end with solidity in this application using NodeJs and MongoDB for this project.

#### Creating and integrating Rest API

- ✓ Creating database, MongoDB.
- ✓ Checking and improving performance of Application
- ✓ Integrate Tally Erp9 Integration with Ethereum Blockchain
- ✓ Maintenance

### Project #4

Title	TRADECOM (ERP)
Operating System	Windows 10
Tools	Visual studio code
Role	Back-end
Utilized	Node.Js ,Rest-API, ExpressJs, MongoDB,Maintenance
Team Size	3 members

### Project Description:

This is an accounting project and solved the Problem of Bridging Solution between web application and web Application. Also Maintain the Whole Project Remotely Because of this Project is Singapore Based Company (SHELL Singapore).

#### Creating and integrating Web API

- ✓ Creating database, MongoDB etc.
- ✓ Checking and improving performance of Application
- ✓ Development and testing
- ✓ Writing Aggregation
- ✓ Integrated with Tally Erp9 Integration
- ✓ Maintenance

### Project #5

Title	E-Commerce (Earphone Website/Application)
Operating System	Linux
Role	ReactJs, NodeJs and MongoDB
Utilized	Node.js, Express.js, MongoDB, JWT, Rest API, Payment Gateway
Database	Creating Scalable NoSQL schema, JSON web Token (JWT), Database migration

**Project Description:**

Basically it's a Product Based E-Commerce website and website name is stealthsonic.com, this is an Earphones and Earbuds you can use its designing with custom design on buds and so on.

Creating and integrating Rest API

- ✓ Creating database, MongoDB.
- ✓ Checking and improving performance of Application
- ✓ Use ExpressJs framework

**Personal Details:**

<b>Date of Birth</b>	06-01-1992
<b>Sex</b>	Male
<b>Father's Name</b>	Mr. Khadim Hasan
<b>Nationality</b>	Indian
<b>Passport No.</b>	Z5843682
<b>Passport expiry</b>	07/01/2030 (DD/MM/YYYY)
<b>Language</b>	English and Hindi
<b>Marital Status</b>	Single

**Declaration:**

I hereby declare that the information that is given is true to the best of my knowledge and belief.

Place: New Delhi

Date: 07/12/2022

(MOHD KAMRAN ALAM)