# Surendra Kumar

E-Mail: kumarsm2405@gmail.com Mob: 7042546051 1002, ganga tower mahagun mantra2 sec-10 greater noida (UP) 201306

## **PROFILE:**

 About 9 years of experience in web development using NODE JS, JAVA Spring Boot/Apache Camel, MYSQL/MongoDb, React JS, TypeScript and AZURE/AWS Devops cloud services like CI/CD Pipeline, Docker, AKS, Kubernetes, Helm, Terraform, WAF, Lambda function API gateway CloudFront. Worked with teams on requirements analysis and database design and migration to cloud microservice architecture..

### **TECHNICAL SKILLS**

Languages Known Database Skills Frameworks	<ul> <li>: NODE JS, JAVA Spring Boot/Apache Camel, React JS</li> <li>: MySQL, Mongodb, AZ Cosmos DB, Postgresql</li> <li>: AZURE/AWS Devops cloud services like CI/CD Pipeline, Docker, AKS, Kubernetes, Helm, Terraform, WAF, Lambda function API gateway CloudFront</li> <li>: Express js, Next js, Sails JS, Spring Boot/Apache Camel, Zend/YII</li> </ul>
Other Technology	: AWS Elasticache, Cloudfront, S3,, WAF, Azure AD, kubernetes
Scripting Languages	: JavaScript, TypeScript, JQuery, AJAX, HTML, CSS
O/S	: Windows, Ubuntu

## **EMPLOYMENT**

IBM	31, ASF Insignia Rd, Gwal Pahari, Bandhwari, Haryana 110030	16 Nov 2021	TILL NOW
Mobikasa Pvt Ltd	Plot 354, 100 Feet Rd, Ghitorni, New Delhi	23 Nov 2020	12-Nov-2021
Edooni solutions pvt ltd	H-196 sec 63 noida	JUN 2017	22 Nov 2020
Traviate Online Pvt Ltd	A-21 sec 65 noida	JUN 2016	JUN 2017
Codefire Technologies Pvt. Ltd.	A-24 sec-59 noida	AUG-2015	JUN-2016

## **EDUCATIONAL QUALIFICATIONS**

Examination	Year	University/Board	Institution
$10^{\text{th}}$	2006	U.P.	J.I.M.C Dhnapur Pratapgarh.
12 <sup>th</sup>	2008	U.P.	J.I.M.C Raipur Bhatni Pratapgarh.

# PROFESSIONAL QUALIFICATIONS

Examination	Years	University/Board	Institution
B.Tech	2010-2014	UPTU	KNIT Sultanpur up

## Experience

# Application Developer *IBM*

Nov 2021–Present

- Broke a monolith application into microservices on Azure.
- Worked on development of microservices .
- Build Kubernetes on Azure.
- Set up and manage Docker containers, running Node js applications, for deployment into. Kubernetes Pods.
- Worked on Cosmos Db and Postgresql.
- Project: 1.SAPMP(<u>https://dmp.att.com/businessconsole/home</u>) build on JAVA Postgresql, MongoDb, Node JS, React JS using microservices architecture and CI/CD azure pipeline using helm and terraform, 2. Infovista(<u>Infovista | 5G Network Planning, Testing & Assurance</u> <u>Automation</u>) build on Node JS, PostgreSQI, MongoDb, React JS using microservices architecture and CI/CD azure pipeline using helm and terraform

## Node JS Developer

Mobikasa Pvt Ltd

Nov 2020-Nov 2020

- Worked on Node JS, Mysql and Mongodb.
- Worked on development of microservices .
- Designed and developed a solution framework NcrRugby project.
- Created the Rest API for Knownow and other APP.
- Project: 1.NCRRUGBY(<u>Collegiate Rugby Championship 7s</u>) built on Node JS Mysql, React JS and using AWS web services, 2. Knownow/Easily App build on Node JS, Mysql, MongoDb, React JS and using AWS web services

#### Node JS Developer

Edooni Solutions Pvt Ltd

Jun 2017–Nov 2020

- Worked on PHP, Node JS, Mysql
- Worked on development of web application for online test series application of Allen Client .
- Designed and developed new module
- Integrated AWS web services for security, CDN, SNS and other requirement
- **Project**: 1.**OnlineTestSeries**(<u>https://www.onlinetestseries.in(</u>) built on PHP/Node JS Mysql and using AWS web services,

## **Major Project**

1. Project Name :	SAPN	AP(https://dmp.att.com/businessconsole/home)
Company	:	IBM AT&T
Technology	:	JAVA Spring Boot/Apache Camel, MongoDB/PostgreSql, CI/CD
Pipeline using Azure Devops(AKS, HELM, Terraform)		
Role	:	Application Developer

Description of the project: Application for storing device info of Apple, Google, Saumsung using IMEI and other details..

2. Project Name :	Infovista AT&T(https://www.infovista.com/)		
Company	:	IBM AT&T	
Technology	:	NODE JS, Cosmos Db, AKS, CI/CD	Pipeline using Azure
Devops(AKS, HELM, Terraform)			
Role	:	Application Developer	

**Description of the project:**Application for storing network traffic consumption details and providing Active monitoring of service performance of AT&T client customers.

3. Project Name :	Docscheduler/Knownow/Easily/NcrRugby	
Company	:	Mobikasa Pvt Ltd
Technology	:	NODE JS, MYSQL.
Urls	:	https://cms.docscheduler.mobikasa.net(from last 6 month)
		https://maymadness7s.com( 2 month)
		https://play.google.com/store/apps/details?id=com.app.knownow&hl=en≷=US
Role	:	Working as backed dev

**Description of the project:**Ncr Rugby is a college level championship for which users select the winning team for each game, earn points and view score and so on.Other projects are for booking online appointments with doctors available in users area.

4. Project Name :	Online Test Series And Geek Assess
Company	: Edooni Solutions Pvt Ltd

Technology	:	PHP, NODE JS, MYSQL, AWS CLOUDFRONT, AWS S3,
		JQUERY, AWS ELASTICACHE, JAVASCRIPT etc
Urls	:	https://www.onlinetestseries.in(time duration about 2yrs)
		https://www.gate.onlinetestseries.in/(time duration about 6 months)
		https://geekassess.com/(time duration about 1 yr)
Role	:	Working as full stack developer/team lead

**Description of the project:** Online Test Series is an educational assessment and doubt clearing platform for Competitive Exam Preparation like NEET, JEE from where students can purchase packages according to their course and these packages contain a set of papers for exam preparation of students and doubt clearing section in each paper topic wise etc. Similarly Geek Assess is an assessment platform for various colleges , institutes and companies for hiring and placement purposes.

## PERSONAL DETAILS

Date of Birth	: 24-05-1991
Age	: 33
Sex	: Male
Languages	: Hindi, English
Marital Status	: Married
Father Name	: Mr. Chhote Lal

### DECLARATION

I hereby acknowledge that all the information given above is true to the best of my knowledge.

Current Place: 31-C, noida sector 71

Surendra Kumar