Parveen Kumar
(Nodejs, Kafka, VueJs, AWS)

Full Stack Developer
(9 Years' Experience)

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JOB SKILLS

- Adept professional with extensive experience in **Javascript**, **Nodejs** & **serverless** REST **APIs**
- Developing **microservices**, frontend & backend applications with **Nodejs**, **ExpressJs**, **VueJs**, **Typescript** and enhancing/maintaining the app to be highly scalable, available and reliable
- Handling real time data streaming, event-based architectures with **kafka** and **RabbitMq**
- Implemented Redis **cache** (in-memory data store) and **MySql** database to store data
- Deployed the code to **AWS** Lambda functions & **kubernetes** services using **CI/CD** pipelines
- Expert in **Agile/Scrum** – participating sprint grooming sessions and retrospective meetings
- Involved in creating system design with **HLD** (High Level Design) and **LLD** (Low Level Design)
- Weekly progress meetings, understanding project **requirements** with international client
- Part of an application **code review** to write quality code, refactoring and best practices

TOOLS & TECHNOLOGIES

Languages/Libraries	NodeJs, Typescript, ExpressJs, Kafka, VueJs, Npm, Jest, RabbitMq
Cloud	AWS (Amazon web services)
Databases	Sql (MySql, PostgreSql), NoSql (MongoDb, DynamoDb)
CI/CD	Jenkins, Gitlab, Github, Docker, Kubernetes
Tools & Technologies	Jira, Confluence, VsCode, Git

EXPERIENCE

May 2021 – Present

Senior Associate - Projects
Cognizant Technology Solutions, Noida, India

- Developed 15 **serverless** backend **microservices** deployed on **AWS** (Amazon Web Services) **lambda** functions to achieve entire business logic
- **Lead Migration** of legacy systems to the cloud, aiming to increase revenue by **10M** USD
- Created a **Node Js** middleware system to handle concurrent user requests with **Kafka** PUB/SUB **event-driven** approach
- Using **Typescript** & **Joi** npm lib to validate incoming data and eliminate bugs
- Work with cross-functional teams to perform end to end system **Integration** testing and create **unit test** cases using **Jest** library
- Winston and Cloudwatch for system **log monitoring** and **troubleshooting**
- **Analyzing** requirement, system design, use cases and functional documentation creation
- Involved in **estimating** stories in sprint planning and working on challenging user stories
- Leading team, code review, refactoring, reducing code complexity and deployment
- Synchronize with BA and stakeholders to plan and propose solutions to blockers

Achievements
- Created **common libraries** and utilities that client can utilize across multiple projects
- Architects Nodejs application for **event driven automation** with kafka
- Recognized by management for helping the team resolve critical issues and delivered the project on time

Nov 2019 – May 2021

Senior Software Engineer
Thinksys software Pvt. Ltd., Noida, India

- Understanding business **requirements** for application design and development
- Created dental evaluation web application using **Node JS, Express JS**, JavaScript & **VueJs**
- Implemented AWS face API to detect required objects in faces
- **AWS** cloud for hosting **microservices** with lambda function
- Integrated **API gateway** for handling user requests, **Authentication** & Request/Response
- Usage of S3 bucket and **MongoDb** to store user data

Achievements
- Created **automation** to analyze face objects, crop and collages

May 2017 – July 2019

Senior Software Engineer
Q3 Technologies, Gurgaon, India

- Developed healthcare software applications in Node JS, Express JS, JavaScript, Rest API, Git and MySql database

Achievements
- Created dashboard for **automatic task assignment** and **productivity** tracking

July 2016 – May 2017

Technology Developer
Agile continental, Ludhiana, India

- Developed a software application for handling a music event ticket system with Symfony, MySql and JavaScript

Oct 2014 – July 2016

Software Engineer
Evolvan Info solutions Pvt. Ltd, Ludhiana, India

- Developed e-commerce application with Magento, JavaScript, jQuery, Html, Css and MySql Database

Mar 2013 – Sept 2014

Php Developer
TCY Online Learning solutions Pvt. Ltd, Ludhiana, India

- Online education software application development with Php, JavaScript, jQuery, Html, Css and MySql Database

EDUCATION
June 2008- Aug 2012

Bachelor of Technology (Computer Science) | Lovely Professional University, Punjab

LANGUAGE

English – Fluent

PERSONAL SKILLS

- Provide updates to top **management** and **coordinating** with the team
- Confident, clear and **professional speaking skills** and experience
- **Empathic** listener and **persuasive** speaker, leadership and delegating abilities
- Innovative professional, delivered & created multiple processes as a team reducing manual work