

Sujeet Mishra

Full Stack Developer | Cloud | Azure AI

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- Overall, 9+ Years of experience in open-source development technologies with 4+ years' experience in AWS Cloud, DevOps, Infrastructure and 7 years of experience in NodeJS, TS and JS.
- Hands on experience in Infrastructure provisioning and configuration management tools.
- Hands on experience in automating & DevOps tools like Gitlab CI/CD, Docker and Kubernetes.
- Experience in leveraging Azure AI services, integrating Python, Pandas, LangChain, Redis Cache, and OpenAI for scalable and efficient data processing.
- Strong knowledge in microservice development using NodeJS, Kafka, API Gateway and Azure Event Hub.
- Strong knowledge of relational Database (MySQL, MSSQL, Oracle, PostgreSQL) and NoSQL database (MongoDB).
- Experience in creating High level design and low-level design documents.
- Expertise in all phases of software development lifecycle and Agile/Scrum processes.

SKILLS

Cloud: AWS, Azure

Languages: NodeJS, JavaScript, Typescript, jQuery, Python and PHP

Frameworks: Express, Serverless, Jest, React JS, Flask and FastAPI.

Databases: MySQL, MSSQL, Oracle, PostgreSQL, MongoDB, Redis and DynamoDB.

Tools: Git, Gitlab, Jira, Docker, Kubernetes, Jenkins, Splunk

Operating system: MAC, Linux and Windows

IDE: VS Code, Sublime text, IntelliJ IDEA, Eclipse and Cursor AI

Others: Facebook API, Twitter API, Instagram API, PayPal, Stripe and Google map.

Work Experience

PWC August 2023 - Current

Senior Associate

- Requirement Gathering and Client interaction
- Deployed the application on azure cloud using Gitlab CI/CD pipeline.
- Worked on Node JS, Python, Pandas, FastAPI, OpenAI, Postgres, DevOps, Docker, CI/CD, Key Vault, Azure AI Search

Wipro limited (APPLE)

May 2021 - August 2023

Associate Consultant

- Requirement Gathering, Client interaction and continually worked to fully understand the needs of Customer.
- Involved in various POC activities on AWS and JS for Upgrading the applications.
- Develop REST API's for application by writing clean and efficient code.
- Worked on MongoDB, Cloud Formation, Docker, EKS, Kafka integration and Unibox Approval - GitHub and ECR setup for source code management and execution.

- Create and validate reusable components that could be used in future projects.

Staqo World Pvt Ltd

September 2020 - May 2021

Senior Software Developer

- Requirement Gathering and Client interaction
- Involved in various R&D activities on JS and other technologies - Managed team and day to day activities.
- Developed and integrated REST API's using NodeJS, Express, Mongo DB, Redis and Database planning.
- Gitlab and Jenkin setup for source code management and execution.
- Worked on cloud solution using API Gateway, S3, EC2

PC Solutions Pvt Ltd

April 2018 – September 2020

Senior Software Developer

- Web and REST API Development
- Developing the web application using PHP, Python, NodeJS, JavaScript, jQuery, Ajax, Socket.io, Laravel, Kaizala and MySQL - Database planning, Manage Git repositories and Code review.
- Daily status report for client and his QA team
- Make weekly/daily plan and distribute tasks among team members

Vibes Communications Pvt Ltd

May 2017 – April 2018

Software Developer

- Web development and REST API development
- Client Interaction
- Daily status report for client and his QA team
- Developed the web applications using CodeIgniter, JavaScript and jQuery, Ajax and MySQL

Edunuts Online Services Pvt Ltd

December 2015 – May 2017

Web Developer

- Web development and REST API development
- Worked on JavaScript, jQuery, PHP, MySQL and Putty
- Developed the web applications using PHP, JavaScript and jQuery, Ajax and MySQL

Project Experiences PWC

EPP (Enterprise Performance Pulse)

EPP is a multi-level hierarchical application that manages counterparties, their associated contracts, and product register data. Each counterparty can have multiple contracts, and each contract can include multiple product registers. The platform comprises eight integrated solutions designed to streamline and automate contract workflows.

Skills: GitLab CI/CD, Node.js, Express.js, PostgreSQL, Docker, React.js, Python, Pandas, Langchain, Redis Cache, websocket, IAM, Security Group, VMware and Docker **Roles:**

- Designed and optimized relational database schemas to support scalable application architecture

- Managed deployment and maintenance of 16 backend microservices and 32 micro frontends, ensuring smooth integration and resolving service-level issues.
- Configured and validated secrets in Azure Key Vault; developed secure authentication and authorization mechanisms using JWT and crypto libraries.
- Implemented bulk file upload functionality using Azure Blob Storage and Event Hubs for high-throughput document handling.
- Executed code deployments across multiple lower environments and production, maintaining CI/CD pipelines and version control.
- Diagnosed and resolved production-level bugs, ensuring minimal downtime and consistent application performance.
- Collaborated with clients and product manager to resolve existing defects in product and provide high-end deliverables

Advisory Database Credentials

Advisory Database Credentials is a workflow-driven application that ensures project creation requests undergo multi-level approval by designated authorities before published.

Skills: Node.js, Express.js, Microservices, PostgreSQL, Docker, Kubernetes, GitLab, Azure, React JS **Roles:**

- Designed and implemented database schemas to support robust and scalable data architecture.
- Strengthened application security using Basic Auth, SSL encryption, and JWT-based authentication and authorization.
- Designed and developed an automated RESTful API for configuring database using JSON configuration, significantly reducing the setup time, minimizing errors and enhanced data consistency.
- Design & development of Integration layer of solution.
- Conducted extensive product testing in Azure cloud environments to ensure reliability and performance.
- Generated code coverage reports and authored unit test cases using Jest to maintain high-quality standards.
- Collaborated with clients and product managers to resolve defects and deliver high-impact solutions aligned with business goals.

Wipro (Apple)

ACN (Apple Content Number)

ACN can stands for apple content number. The web application was originally designed to generate apple content for the Apple TV. User can create projects(L1), each project can have multiple seasons and features (L2), each can have multiple episode(L3). Once the user inserts the data, it gets stored in the database MongoDB and the request is sent to Unibox for approval. Once it is approved from Unibox, it syncs the data with servers using Kafka. **Skills:** Vue JS, Node JS, MongoDB, Express JS, Docker, Kubernetes, Jenkins and AWS

Role:

- Design Database & Schema
- Enhanced app security by using Basic Auth, SSL, and JWT token mechanisms for authentication and authorization process
- Designed and developed an automated Restful API for configuring database using JSON configuration significantly reducing the setup time, minimizing errors and enhanced data consistency.
- Design & development of Integration layer of solution
- Extensive experience in product testing in cloud environments such as Azure.
- Fixed various issues by using debugging process and coding techniques, involved in giving Demo to the team about the system functionality.

Staqo

Nutrismart

Nutrismart is a specialised ecommerce platform designed to cater to pet owners looking for high quality food and Nutrition products for their animals. App provides user-friendly interface and secure purchasing options; its ensures a hassle-free experience for pet enthusiasts.

Skills: NodeJS, Express, MySQL and Redis.

Role:

- Design Database & Schema
- Enhanced app security by using Basic Auth, SSL, and JWT token mechanisms for authentication and authorization process
- Designed and developed an automated Restful API for configuring database using JSON configuration significantly reducing the setup time, minimizing errors and enhanced data consistency.
- Design & development of Integration layer of solution.

PC Solutions Pvt Ltd

Real-Time Facial Recognition for Attendance and Access Control

Worked on an application which was designed to automate and secure the process of identity verification in organizational environments. Leveraging advanced facial recognition technology, the system captures and authenticates individuals in real time, eliminating the need for manual check-ins or physical ID cards.

Responsibilities:

- Design and develop a facial recognition system for real-time attendance tracking and access control.
- Implement secure data handling and access protocols using encryption and managed identities.
- Streamline user experience with fast, contactless check-ins and automated logging.
- Ensure system scalability for deployment across multiple locations or user groups.
- Conduct testing including unit, integration, and performance tests to ensure reliability.
- Monitor and optimize system performance, accuracy, and latency.

EDUCATION

SSC 2007

Completed from Govt Boys Senior Secondary School, Deoli, Khanpur, New Delhi

HSC 2009

Completed from Kautilya Sarvodaya Bal Vidyalaya, Chirag Enclave, New Delhi

Graduation 2015

Completed Bachelor of Technology (Information Technology) from Ch. Brahma Prakash Government Engineering College, GGSIPU, New Delhi

Certifications

- 1. Name:** SAP Certified Application Associate - SAP S/4HANA Cloud **Link:**
<https://www.mygreatlearning.com/certificate/LFNWIJCN>
 - 2. Name:** .Net Certification
Credential ID: ENT/2268/52050/2014168680
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LANGUAGES

English (Professional working proficiency), Hindi (Full professional proficiency) and Maithli.

Date:

Place: New Delhi

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