Sachin Kumar Saxena

Backend Developer

Motivated and highly productive Backend Developer professional with a research background. Detail-oriented with strong skills in multi-tasking and efficient management of day-to-day office operations. .

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WORK EXPERIENCE

Senior Associate Consultant
Infosys Ltd.
04/2023 - Present
Achievements/Tasks

- Part of Open Banking project as **Node JS Developer** in the **Lloyds Banking Group.**
- Responsible for writing microservices with proper unit tests for various services provided by the bank.
- First point of contact for my team to debug any production issues, RCA & implement the fix.
- Worked closely with Architects to implement ways so as to increase efficiency of microservices (CPU usage, memory usage, response time).
- Security Champion for our team to ensure security standards are followed in the code base.
- Joined as Associate Consultant and got promoted to Senior Associate Consultant after 1 year of service.

Senior Project Engineer
Wipro Ltd
12/2020 - 04/2023
Achievements/Tasks

- Part of Data Ingestion Project as **Nodejs develope**r for **SAP.**
- Owner of entity-dashboard application which was written in **SAP CAP framework**.
- Entity Dashboard application(hosted on SAP BTP) used to extract information about the entities being used by MMPs from various environments and used to flag any issues in the entities.
- Worked on observability of various microservices with tools like Cloud Logging Service and Dynatrace.
- Achieved 4 star and 5 star rating for first two years of service and got promoted to Senior Project Engineer.

EDUCATION

Bachelor of Technology (B.Tech), Computer Science & Engineering
THDC Institute of Hydropower Engineering & Technology, New Tehri
2016 - 2020   *75%*

Class XII
Kendriya Vidyalaya No.1, Roorkee
2016   *88.2%*

SKILLS

NodeJS   ExpressJS   Typescript

MongoDB(Mongoose)   Docker   REST Architecture

Git   SQL   JIRA/Confluence

PERSONAL PROJECTS

Task Manager Api

- A REST API that allows users to create their accounts, log in, and manage their tasks, profiles.
- The API makes use of JWT tokens to keep track of logged in users, authentication & authorization.
- Cloud service of MongoDB(Atlas) is used to keep track of users and the tasks associated with that user. The API also makes use of sendGrid api to send emails to users when they register or cancel their registration.
- source code : Task-Manager-API.
- Same project with 2 factor authentication using email : Task-Api.

Chat Web-App

- A real-time chat room app built using socket.io library and deployed to heroku.
- Users can choose their username and join the chat room after providing the name of it.
- source code : Chat-App.

WeatherApp

- A weather app built using node js, express, handlebars.
- Takes location as input, and locates its longitude & latitude to show current weather stats for the required location. Uses weatherStack-api & mapbox-api to communicate & get weather information.
- Source code: Weather-App.

TRAININGS/CERTIFICATIONS

ExpressJs (05/2022) ⬈

NodeJs (09/2022) ⬈