



# Sushant Kumar

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 Leetcode  GFG






## Education

<b>National Institute Of Technology, Jamshedpur</b> <i>Mechanical Engineering-BTECH(HONS)</i> 8.30 CGPA	<b>Jamshedpur, Jharkhand</b> 2019–2023
<b>Oxford Public School, Muzaffarpur</b> <i>Class XII</i> 89.3 %	<b>Muzaffarpur, Bihar</b> 2019
<b>St. Joseph sr. sec. School, Muzaffarpur</b> <i>Class X</i> 10 CGPA	<b>Muzaffarpur, Bihar</b> 2017

## Experience

<b>Misemind Technologies(Full Stack Developer)</b> <b><u>API Management</u>   MERN+AWS</b>	<b>New Delhi, India</b> Jan 2023–Present
<ul style="list-style-type: none"><li>– Worked on various Api's of marketplace,ats,tokenization and make a form by extracting schema from swagger and then converting that schema to rjsf acceptable format and that schema could be nested at any level.</li><li>– Added security by implementing <b>AWS Cognito</b> for User authentication and authororization</li><li>– Enhanced <b>User experience</b> by decreasing the latency of API's by implementing <b>AWS Opensearch</b> for fast searching and customizing the <b>lambda and DynamoDB indexing</b> accordingly.</li><li>– Implemented <b>WebSocket</b> for real-time workflow status updation.</li></ul>	
<b><u>RFQ</u>   MERN+AWS</b>	SEP 2023–JAN 2024
<ul style="list-style-type: none"><li>– Implemented a quotes expiration mechanism by periodically invoking lambda using <b>REDIS TTL</b> in AWS</li><li>– Enhanced User experience by implementing new <b>UI</b> as per <b>Figma</b> provided</li></ul>	
<b><u>Marketplace</u>   MERN+AWS</b>	SEP 2023–JAN 2024
<ul style="list-style-type: none"><li>– Worked on addition of new api's with the logic building as well</li><li>– Integrated RFQ platform in Marketplace</li><li>– Worked on making the configuration clean and centralised</li></ul>	
<b><u>DNI</u>   NESTJS+ANGULAR</b>	JAN 2024–Present
<ul style="list-style-type: none"><li>– Developed and maintained insurance application using NestJS, Angular, PostgreSQL, and Redis</li><li>– Implemented file upload with <b>OCR</b> for automatic KYC document extraction</li><li>– Designed <b>concurrency</b> control for editing quotes to ensure data integrity</li><li>– Contributed to tariff and premium calculation logic for core application functionality</li></ul>	

## Skills

-  **Data Structure and Algorithms, Problem Solving**
-  **Languages:** C++,JavaScript/TypeScript,HTML5,CSS3
-  **Frameworks** ReactJS, Angular, ExpressJS, NodeJS,NestJS
-  **Databases** MongoDB,DynamoDB,PostgreSql,Redis
-  **Technologies:** AWS,Docker, GraphQL, RabbitMQ, TypeORM

## Achievements

- Rated **Specialist** on Codeforces with a highest rating of 1445
- Among **top 17.23 percent** on Leetcode
- Have **solved 850+ DSA** questions on different coding platforms like Leetcode, GeeksforGeeks, Codeforces, etc
- **GATE Qualified** 2022(CS/IT BRANCH)

## Skills in Progress...

Debugging , Java (Spring Boot).