

RISHAV KUMAR

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Professional Experience

EdgeVerve <i>Product Developer</i>	03/2023 – Present <i>Bangalore, India</i>
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- Developed and maintained financial software products, enhancing system performance and reducing transaction loss by implementing efficient coding standards and best practices.
- Conducted comprehensive testing and debugging, resulting in a 25% reduction in system errors and improved product reliability.
- Collaborated with cross-functional teams to define product requirements and specifications, successfully delivering projects within tight deadlines.
- Designed and implemented RESTful APIs to improve service integration across multiple teams, improving communication efficiency by 30%.
- Automated deployment pipelines using GitLab and Docker, reducing deployment time by 40%.

Tech Used - Java, Spring Boot, Apache Camel, Maven, Microservice, CI/CD, ActiveMQ, Kafka

Synamedia <i>Associate Software Engineer</i>	08/2022 – 01/2023 <i>Bangalore, India</i>
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- Engineered route change handling mechanisms impacting millions of customers, optimizing system efficiency and user experience.
- Collaborated with regression testing and vertical software development, reducing bug occurrence by 30%.
- Enhanced log analysis processes by implementing automated log monitoring tools, increasing diagnostic efficiency by 20%.

Tech Used - C, C++, git, Linux, Jira

Projects

Banking Application	2022
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<i>Spring Boot, Eureka Server, Postgres</i>	<u>Project Link</u>
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- Developed a backend microservices architecture for a banking system, including User, Account, Fund Transfer, and Transaction microservices.
- Implemented service registry and API gateway for dynamic service discovery and centralized routing, increasing system scalability by 40%.
- Integrated Spring Security for authentication and authorization, improving system security.

T-Shirt Store	2022
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<i>Node.js, MongoDB, Express</i>	<u>Project Link</u>
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- Developed backend for an e-commerce t-shirt store, integrating Cloudinary for media storage and Stripe/Razorpay for payment processing.
- API documentation using Swagger, improving developer onboarding and reducing integration time by 50%.
- Implemented error handling and validation mechanisms, reducing runtime issues by 20%.

Education

Maulana Abul Kalam Azad University of Technology	2018 – 2022
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<i>B.Tech in Information Technology (GPA: 8.6)</i>	<i>West Bengal, India</i>
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Skills

Languages: Java, C++, JavaScript, SQL

Technologies: Spring Boot, Apache Camel, Microservices, Kafka, CI/CD, Postgres, Node.js, Express, MongoDB, Docker

Tools: Git, Jira, Swagger, Cloudinary, Virtual Machines (VMs)

Achievements

Solved 1000+ problems across platforms like HackerRank, CodeChef, and LeetCode, ranking in the top 5%.

Achieved 5-star ratings in Problem Solving, Python, C++, and MySQL on HackerRank.

Recognized as "Employee of the Month" for outstanding contributions to project delivery at EdgeVerve.