

PRAMOD KUMAR

BACKEND DEVELOPER (Node.js)

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SUMMARY

I am a Backend Developer with over 4 years of experience designing and building scalable APIs and backend systems. I am skilled in JavaScript, Node.js, Python, and MongoDB, with a strong focus on performance optimization, caching, and asynchronous operations. I have a proven ability to maintain clean, standards-compliant code and collaborate with cross-functional teams to deliver high-quality software solutions

EXPERIENCE

SENIOR SOFTWARE DEVELOPER

Wrocus Technologies

11/2024 - 05/2025 Noida

- Developed and maintained high-performance APIs for a streaming platform, adhering to clean code practices and performance standards
- Wrote complex MongoDB aggregation queries for large-scale data processing
- Improved API responsiveness by eliminating redundant database calls and parallelizing asynchronous tasks
- Implemented Redis caching to boost data retrieval speed, reduce database load, and improve overall API efficiency
- Participated in system architecture discussions to plan scalable service-oriented backend solutions
- Collaborated in an agile development environment, participating in sprint planning and retrospectives
- Designed MongoDB schemas with Mongoose and implemented autopopulate to streamline document referencing and data retrieval

SOFTWARE DEVELOPER

CloudPrisma

01/2023 - 09/2024 Noida

- Designed and built REST APIs aligned with client-specific requirements
- Automated data integration with Python scripts, interacting with Node.js APIs and MongoDB to eliminate manual frontend data entry.
- Collaborated with cross-functional teams to develop manufacturing plant software
- Enhanced system observability by integrating logging and real-time notification systems via Socket.IO
- Conducted end-to-end API testing and debugging using Postman

SOFTWARE TRAINEE

Liqvid eLearning Service

01/2020 - 05/2022 Noida

- Built responsive web interfaces using HTML, JavaScript, and Storyline 360
- Automated data ingestion workflows into CMS platforms using scripting
- Applied software engineering best practices to build scalable, reliable, and robust backend systems
- Developed internal tools for managing eLearning content and improving course authoring efficiency

EDUCATION

B.TECH IN COMPUTER SCIENCE

G.L. Bajaj Institute of Technology and Management

07/2014 - 05/2018 Greater Noida

SKILLS

Node.js	JavaScript	Python	
HTML	Git	MongoDB	AWS
Azure	Docker	Postman	Redis
GraphQL	REST	Swagger	
MySQL			