Contact

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Education

Master of Computer Applications - MCA

University of Delhi, New Delhi, India 2014 - 2017

Bachelor of Science (Honours Course), Computer Science

University of Delhi, New Delhi, India 2011 - 2014

Technical Skills

- Golang
- Microservices
- RESTful APIs
- HTML, CSS
- MySQL Databases
- Algorithms and Data Structures
- Git, Github

Priyanka Jorasia

Software Engineer

About Me

Software Engineer with 2 years of experience in backend development, specializing in building RESTful APIs using Golang. Skilled in working with relational databases like MySQL and applying data structures and algorithms to write efficient and maintainable code. Experienced in developing microservices and optimizing performance

Work Experience

Sai Techno Pvt. Ltd - ANRF (Formerly SERB) (2017-Present)

Scientific Executive 1

Key responsibilities:

- Review and verify research proposals for funding, ensuring completeness, regulatory compliance, and adherence to organizational standards before grant disbursement.
- Manage the lifecycle of funded projects—including extensions, manpower-related requests, and closures—while maintaining accurate records and documentation in MS Excel.
- Serve as a point of contact for researchers, providing guidance, resolving queries, and supporting senior officers with documentation during committee meetings.

Software Development Freelancer

Freelance Software Developer (2023-Present)

Key responsibilities:

- Developed and deployed custom software solutions for clients, including a personal blog platform and a library management system.
- Built microservices and backend APIs using Golang, with integrations across RESTful services, AWS Amplify, and relational databases like MySQL.
- Managed source control and collaboration through Git and GitHub, ensuring clear workflows and code traceability.
- Translated client requirements into scalable architecture, delivering maintainable, production-ready applications across varied domains.
- SKILLS USED: Golang, Microservices, RESTful APIs, Git, MySQL

Delhi University Computer Center, Delhi (Jan 2017–May 2017) **Summer Internship**

Key responsibilities:

- Designed and developed a Faculty Profile Viewing and Updating Portal for the Department of Computer Science at Delhi University.
- Implemented a user-friendly interface enabling 100+ faculty members to upload and update their profiles seamlessly.
 HTML, PHP, MySQL, Cascading Style Sheets (CSS), HTML5

Projects

Library Management REST API – Golang, Gin Framework, MySQL

- Developed a clean, modular RESTful API for managing authors, books, and borrowers using Go (Gin framework) and native SQL (MySQL).
- Implemented full CRUD operations across endpoints like /library/authors/ and /library/books/, with borrow/return flows.
- Focused on backend fundamentals: routing, request handling, database integration, and REST best practices.
- Used Postman for testing and ensured scalability for future expansion into a complete library system.