# Prashant

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#### Education

J.C. Bose University of Science and Technology, Master of Computer Applications

Aug 2023 - June 2025

- CGPA: 8/10
- Coursework: Operating System, Computer Networks, Object Oriented programming, Database Management System

Maharshi Dayanand University, Bachelor of Science (B.Sc)

June 2020 - July 2023

- Division: 2nd
- Coursework: Introduction to C, Statistics, Calculus, Linear Algebra

Senior Secondary (Class XII), CBSE

74%

Secondary (Class X), CBSE

7.2

# **Experience**

### Frontend Developer Intern, Insightful Hub - Bengaluru

Jan 2025 - June 2025

- Built a Franchise Management dashboard using React.js and Tailwind CSS with clean UI and responsive design.
- Built and integrated dynamic UI components using React.js and Tailwind CSS for forms, charts, and data tables.
- Engineered RESTful API integrations within the Franchise Management dashboard, leveraging React hooks and context to streamline data flow and minimize latency by 15% impacting user experience.

## Full Stack Developer Intern, AventIQ - New Delhi

May 2025 - Present

- Built and customized 10+ reusable and interactive UI components in React.js to display application data with status-based conditional views, improving user experience and interface consistency across the platform.
- Integrated 6+ RESTful APIs to fetch, update, and filter candidate data in real-time across multiple application stages, resulting in a 30% improvement in tracking efficiency and user workflow accuracy.
- Implemented scalable serverless backend functions using AWS Lambda to handle business logic and data processing, significantly reducing API response time and minimizing traditional server overhead.

#### **Projects**

Chat App [Koo-Koo]

App Link

- Built a real-time chat web app using React, Node, Express, and MongoDB with secure WebSocket integration.
- Developed over 5+ RESTful APIs for user authentication, conversations, message handling, and user presence.
- Managed data using MongoDB, designing 3+ schema models including users, chats, messages, and contacts.

## **Skills & Technologies**

Programming Languages: Java, Python, C++, SQL, JavaScript, HTML5, CSS3

Frameworks & Libraries: React.js, Node.js, Express.js, Tailwind CSS Database & ORM/ODM: MongoDB, MySQL, Mongoose (ODM), Prisma

Tools: Git, GitHub, Postman, AWS Lambda, MongoDB Atlas, Unix Shell, Linux

Soft Skills: Communication Skills, Problem-Solving, Team Collaboration, Time Management