

# Youraj Sharma

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Github: [github.com/yuvrajsharma1211](#)

Portfolio: <https://myPortfolio/youraj-portfolio>

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## SKILLS

- **Languages:** C++, Java, Python, JavaScript, C, PHP
- **Frameworks:** HTML and CSS, Tailwind CSS, NodeJS, React, NextJS
- **Tools/Platforms:** MySQL, MongoDB, Docker, Kubernetes, Git
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

## INTERNSHIP

- **J.P. Morgan Chase & Co. (Forage)** Aug 2025 - Sep 2025  
*SDE Intern*
  - Integrated Apache Kafka for real-time transaction streaming and message-driven architecture
  - Designed and implemented robust validation and persistence layers using Spring Boot + H2 Database.
  - Consumed and tested REST APIs for real-world incentive and transaction workflows.
  - Built and exposed secure REST endpoints for user balance queries, ensuring JSON serialization.
  - Debugged issues and wrote JUnit tests to verify functionality and maintain enterprise-grade reliability.
  - **Tech Stacks:** Java17, Spring Boot, Kafka, Docker, JPA and related tools
  - **View Credential:** [Certificate](#)

## PROJECTS

- **Scatch - E-commerce Premium Bag Website:** Jun 2025
  - Built a backend system for a premium bag website using Node.js and Express with clean MVC architecture.
  - Implemented secure authentication & authorization with JWT, including role-based access for admin and customers.
  - Developed RESTful APIs for product management (CRUD) and dynamic page rendering using EJS.
  - Added middleware for request validation, error handling, and route protection.
  - Structured project with config, controllers, models, routes, utils, ensuring maintainability and scalability.
  - **Tech Stack:** Node.js, Express.js, EJS, MVC Architecture, JWT Auth, MongoDB, REST APIs, Middleware.
  - GitHub: [github.com/yuvrajsharma1211/Scatch](#)
- **AI-Powered Real-Time Network Traffic Analyser with Adaptive Security:** Duration
  - Shareable Dashboards is a live view of the Account Dashboard contains all the account reports, and can be shared externally as a link with clients or stakeholders.
  - Enabled agency to add their company's and client's logo for customization of the dashboard, and setting up a **Custom Domain** for the dashboard
  - **Tech:** Tableau, SAP, DNS, SSL Certification, CNAME

## CERTIFICATES

- Frontend Developer (React) | HackerRank Oct 2025
- Cloud Computing | NPTEL Nov 2025
- Bits and Bytes of Computer Networking | Google Nov 2024

## ACHIEVEMENTS

- **Solved 500+ DSA question on Leetcode, GFG, HackerRank | [Link](#)** Oct 2025
- **Attained a prominent global ranking at 557th:**  
Among 4k+ participants in Starters 76 Div3

## EDUCATION

- **Lovely Professional University** Punjab, India  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 8.0* 2023-2027
- **Army Public School** Ranchi, Jharkhand  
*Intermediate; Percentage: 88.2%* Apr 2021 - Mar 2022
- **Army Public School** Ranchi, Jharkhand  
*Matriculation; Percentage: 87.8%* Apr 2019 - Mar 2020