

# Sarang Joshi

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## SUMMARY

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Detail-oriented BCA student with hands-on full-stack development experience who loves building meaningful, user-focused products that improve people's lives. Passionate about crafting clean UIs, scalable backends, and continuously learning new technologies to create impactful solutions.

## PROJECTS

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### CricBids — Freelance Project

[Live Link](#)

- **Tech stack:** Java, Spring Boot, React.js, WebSockets, SQL, MySQL, Excel Integrations, Apache POI, JWT.
- Developed and managing a real-time bidding platform for local tournament organizers with automated tracking of player distribution, team budgets, and reserve prices.
- Built a live auction system where organizers can perform real-time player auctions using WebSockets.
- Designed complex database schema for team points, team reserve points, team structure, and player bids.
- Implemented Excel-to-SQL data dumping using Spring Boot + Apache POI for bulk import, increasing data import efficiency by 20
- Solved real-time bidding calculation challenges ensuring fair player distribution, accurate budget tracking, and dynamic reserve bid handling.
- Developed the entire front-end interface using React.js with seamless navigation and real-time WebSocket updates.

### AI ResuMate

[Live Link](#)

- **Tech stack:** HTML, CSS, JavaScript, React.js, Tailwind CSS, React Query, Express.js, JWT, Docker.
- Developed an AI-powered resume analysis platform that evaluates resumes and provides intelligent feedback on skills, structure, and job relevance.
- Implemented secure JWT authentication and Express Rate Limiter to protect API endpoints and control AI usage.
- Reduced frontend load time by 20% using code-splitting and lazy loading.
- Optimized API performance with React Query for caching, efficient data fetching, and error handling.
- Built a mobile-first, accessible UI using Tailwind CSS.
- Containerized the entire application with Docker, ensuring consistent deployments.

### Node-Route-Lister

[Live Link](#)

- **Tech stack:** Node.js, JavaScript, Command Line Tools.
- Created an NPM package that automatically prints all routes, middleware, and handler functions by scanning Express route files.
- Implemented using Node.js, JavaScript, and CLI utilities, ensuring simple integration with any Express project.
- Published on NPM: `npm install -g node-route-lister`.
- Achieved **500+** downloads, showing strong developer adoption.

## EDUCATION

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2022 - 2025 Bachelor's in computer application at **North Maharashtra University**

(GPA: 7.8)

## SKILLS

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Technical: SQL, Java, Spring boot , JavaScript, Typescript , React , Express ,MongoDB ,Datas Structures,Algorithms, OOPs, React Query , Docker .

Tools: AWS (S3 ,EC2 ,RDS) ,Git, Github,VScode , IntelliJ ,POSTMAN , Jmeter.