Saksham Agarwal

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Summary

Full Stack Web Developer skilled in MERN stack, backend security, and RESTful APIs, with experience in scalable web applications. Proficient in frontend/backend technologies, cloud deployment, and Agile workflows. Strong problem-solver with expertise in Java, C++, and data structures, delivering user-focused solutions for startups and organizations.

Technologies

- **Languages:** JavaScript, C++, Java
- **Web:** React.js, Node.js, Express.js, Bootstrap, REST APIs
- **Database:** MongoDB, MySQL
- **Version Control:** Git, GitHub
- **Testing Tools:** Jest, Junit, Mocha/Chai
- **Build Tools:** Webpack, Gradle
- **Tools Platform:** Docker, Eclipse, VS Code, Postman
- **Soft Skills:** Problem-solving, Communication, Collaboration (Agile), Time Management

Experience

Ikkasa Concept Pvt Ltd – Full Stack Developer Intern   Aug 2025 – Present

- Developed the Ikkasa Admin Panel with responsive UI and seamless API integrations for real-time data handling.
- Implemented secure authentication and user management features to strengthen platform security.
- Built and optimized order management workflows for smooth returns, forwarding, and detailed product tracking.
- Enhanced platform performance and usability, improving operational efficiency for the company.

GGs and Co. – Full Stack Developer Intern   Jun 2025 – Jul 2025

- Developed and enhanced the company website using the MERN stack, covering both frontend and backend.
- Created and integrated RESTful APIs with Node.js and Express.js for smooth data communication..
- Designed and optimized MongoDB database operations to handle tax filing and CA-related workflows.
- Improved UI/UX for a user-friendly platform, enabling clients to efficiently file income tax and manage CA services.

Projects

UnivSync – Smart Notification Scheduling Panel   GitHub

- Built a full-stack smart notification system with React, Node.js, Express, and MongoDB.
- Designed a responsive sidebar and smart calendar for daily schedules, events, and class updates.
- Implemented real-time notifications for students/teachers using Socket.IO and JWT authentication.
- Deployed a scalable, cross-device platform ensuring instant updates on classes and timetable changes.

DINEWISE – Real-Time Dine-out App   GitHub

- Developed a full-stack web application for real-time table booking and food ordering within restaurants.
- Enabled users to book tables and place orders directly from their seats, enhancing in-restaurant convenience.
- Integrated restaurant reviews, image galleries, and menu browsing for an engaging user experience.
- Tools Used: React.js,Node.js, Express.js, MongoDB

Education

B.Tech, Computer Science Engineering - K.R. Mangalam University- CGPA: 8.0	2022 – 2026
Higher Secondary School Examination - Great Mission Public School- Percentage: 81	2021 – 2022
Secondary School Examination - Great Mission Public School- Percentage: 83	2019 – 2020

Additional Information

- Volunteer – Badminton Tournament Organizer
- Inter-University Badminton Tournament Position Holder
- Finalist (Top 10) – HackKRMU 3.0 Hackathon