

Sahil Gani

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Technical Skills

- Programming Languages: C, C++, Java, JavaScript
- Frontend Technologies: HTML5, CSS3, React.js
- Backend Technologies: Node.js, Express.js
- Databases: MongoDB, MySQL
- APIs & Tools: GraphQL (Learning), Git, Postman, Visual Studio
- Operating Systems: Windows, Linux
- Technical Proficiencies: Data Structures and Algorithms, Object-Oriented Programming
- Soft Skills: Leadership, Problem-Solving, Collaboration

Education

Master of Computer Applications (MCA)

(Pursuing)

University of Kashmir, Srinagar, Jammu & Kashmir, India (NAAC Accredited A+)

- Duration: 2023 – 2025
- Current CGPA: 8.90

Bachelor of Computer Applications (BCA)

Islamia College of Science and Commerce, Srinagar, Jammu & Kashmir, India

- Duration: 2019 – 2022
- Final CGPA: 8.53

Higher Secondary (12th Grade)

MPML Higher Secondary, Srinagar, Jammu & Kashmir, India

- Year of Completion: 2018
- Percentage: 77.2%

Projects

1. E-commerce Platform (MERN Stack)

- Technologies: MongoDB, Express.js, React.js, Node.js, Stripe API
- Description: Built a full-stack e-commerce app with authentication, product management, and secure payment processing.
- Impact: Reduced checkout load time by 30%, improving user retention.

2. Real-time Chat Application (MERN Stack)

- Technologies: MongoDB, Express.js, React.js, Node.js, Socket.IO
- Description: Developed a real-time chat app supporting private/group messaging.
- Impact: Handled 500+ concurrent users with minimal latency.

3. Wedding Hall Booking App

- Technologies: React.js, Node.js, MongoDB
- Description: Created a booking app with real-time availability and reservation management.
- Impact: Reduced manual booking tasks by 50%.

4. Food Ordering App

- Technologies: React.js, Node.js, MongoDB
- Description: Designed an app for seamless food ordering and payment processing.
- Impact: Improved order accuracy and reduced processing time by 40%.

5. Utility Applications (Weather, News, Snake Game)

- Technologies: React.js, JavaScript
- Description: Built apps for weather tracking, news aggregation, and a classic Snake game.
- Impact: Enhanced user engagement with real-time updates and intuitive interfaces.

Certifications

- React.js Development**
Issued by: Udemy
Skills: React, JavaScript, Redux, Hooks, API Integration
- Node.js with Express**
Issued by: Udemy
Skills: Node.js, Express.js, RESTful APIs, Middleware, Authentication

Hobbies

- Participating in React Tech Community events
- Blogging about web development and coding best practices
- Solving problem-solving quiz games and puzzles to improve critical thinkin