

# PIYUSH SHARMA

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Aspiring MERN Stack Developer specialized in building scalable web architectures. Proven track record in student leadership and full-stack execution, with a focus on optimizing user workflows and data-driven decision making.

## TECHNICAL SKILLS:

- Programming Languages: Java, JavaScript, Python, C
- Frontend: React.js, HTML5, CSS3, Tailwind CSS
- Backend: Node.js, Express.js, RESTful APIs,
- Database & Storage: MongoDB, SQL (MySQL), Mongoose
- Core Computer Science: Data Structures & Algorithms, OOPs, DBMS, Operating Systems
- Tools and Platform: Git, GitHub, VS Code, Postman, Google Colab.
- Hardware: Arduino, Sensors, Rapid API

## INTERNSHIPS

- **SDE Intern - Bluestock Fintech** Aug 2025- Sep 2025
  - Developed and maintained backend services and RESTful APIs using Node.js and Express.js for core fintech workflows.
  - Designed and managed MongoDB schemas and queries with Mongoose to handle user and transactional data efficiently.
  - Implemented and tested authentication and authorization logic, improving application security and reliability

## PROJECTS

- **Book Your Stay – Full-Stack Web Application** (Completed) [\[LIVE LINK\]](#) [\[GITHUB\]](#)
  - Developed a full-stack accommodation booking platform using Node.js, Express.js, MongoDB, and EJS.
  - Built dynamic server-side rendered views with EJS templates for property listings and booking flow.
  - Implemented RESTful backend logic and database operations using MongoDB and Mongoose.
- **MSME Loan Processing Platform – Full-Stack Web Application** (Ongoing)
  - Developing a digital platform to reduce MSME loan processing time by 80%.
  - Developed frontend services and user authentication models for MSMEs and banks.
  - Working on ML-based repayment likelihood prediction to support smarter loan decisions.

## EDUCATION

<b>Bachelors of Technology, Computer Science Engg.</b> Manav Rachna University, Faridabad, CGPA: 7.89	<b>Aug 2023- May 2027</b>
<b>Senior Secondary</b> Scholars Pride, Faridabad, 80%	<b>2023</b>
<b>Secondary</b> Scholars Pride, Faridabad, 89%	<b>2021</b>

## POSITIONS OF RESPONSIBILITY

- **General Secretary | Manav Rachna Centre for Peace & Sustainability**
  - Directed end-to-end execution of sustainability projects and cross-functional team initiatives.
- **Clan Head | Department of Student Welfare**
  - Spearheaded department-wide engagement programs while resolving administrative and student bottlenecks.
- **Coordinator | Music Society – Moksh**
  - Optimized event logistics and resource allocation for high-pressure, large-scale cultural productions.