

MILIND SRIVASTAVA

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EXPERIENCE

ByteEdu <i>Full Stack Developer Intern</i>	May 2025 – Present Jaipur
Shriram Bioseed Genetics (A Division of DCM Shriram Ltd) <i>Software Developer Intern</i>	December 2024 – January 2025 Hyderabad
Gyankalash International School <i>Software Developer Intern</i>	December 2023 – January 2024 Saharanpur (Remote)

• Developing real-world projects using React.js, Next.js, Node.js, and Express.js in an agile environment; integrated RESTful APIs and managed data with MongoDB, Supabase and SQL.

• Ensuring code quality through reviews, performance tuning, and Git-based version control.

• Built an AI-powered chatbot with NLP to streamline workflows and improve data accuracy by 20%; automated dashboards to enable real-time insights, saving 10+ hours/week.

• Optimized real-time KPI dashboards, boosting team efficiency by 20%.

• Designed and launched a centralized website for Gyankalash International School, streamlining content for 10 departments.

• Created a set of reusable React components for data visualization, which were subsequently adopted by three other project teams and standardized across the company.

TECHNICAL SKILLS

Languages: JavaScript, Java, C++, Python

Frameworks & Libraries: ReactJS, Spring Boot, NodeJS, Redux, NextJS, ExpressJS, Django, Bootstrap

Databases: MongoDB, MySQL

General: Git, Github, Data Structure & Algorithms, OOPS, AWS, GCP

EDUCATION

Vellore Institute of Technology <i>B. Tech in Computer Science</i>	Bhopal
J.P. EDUCATION ACADEMY <i>Senior Secondary</i>	August 2021 – Present (2025 expected) Gorakhpur, U.P August 2019 – July 2021

PROJECTS

Excel Data Processor <i>FastAPI, React, Firebase</i> Link	• Developed and deployed a full-stack web app to upload, parse, and visualize Excel files using FastAPI, React, and Firebase with responsive UI, live search, and dynamic table rendering.
CARE CONNECT <i>React.js, Node.js, Express.js, Python, MongoDB, OpenAI API, AWS</i> Link	• Developed a full-stack medical networking platform with a responsive React frontend and Node/Python backend, boosting engagement by 30% and reducing task completion time by 15%; achieved 85% user satisfaction in surveys.

• Integrated RESTful APIs with real-time Firebase sync; configured CI/CD pipelines and hosted the app on Netlify (frontend) and Railway (backend) using environment variables for secure deployment.

• Pioneered 'Padhai,' an AI-driven education module using ChatGPT API to generate 50+ personalized assignments weekly, resulting in a 90% improvement in student knowledge retention.

ACHIEVEMENTS & CERTIFICATIONS

- Directed venue scouting and secured space that accommodated 500+ attendees, negotiated vendor contracts that reduced catering costs by 15% and remained within the allocated Rs.50,000 budget.
- Piloted a sponsorship outreach program, personally contacting 20+ local businesses, resulting in five new partnerships and expanded access to resources for club initiatives.
- **Certifications:** [Link](#) — IAMNEO DSA using C++ (Jan. 2024), Google Cloud Certified Cloud Digital Leader (July 2024), Walmart USA Advanced Software Engineering (Dec. 2024)