

# SALIL SRIVASTAVA

Gonda, Uttar Pradesh

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Github

## EDUCATION

Kamla Nehru Institute of Technology, Sultanpur

B.Tech - Computer Science Engineering - CGPA - 8.61

2023 – 2026

Sultanpur, Uttar Pradesh

## PROJECTS

### Doctor Appointment Site

- Developed a full-stack platform for booking appointments, handling patient records, and managing doctor availability.
- Implemented secure user authentication, role-based access control, and booking management system.
- Built dashboards for both patients and doctors to track appointments and schedule slots.
- Tech Stack: **React, Node.js, Express, MongoDB**; deployed on the cloud environment.

### StudywithAI

- AI-based student assistance application for generating quizzes, summarizing documents, and extracting keywords.
- Integrated PDF parsing, text analysis, and file upload handling to automate the learning workflow.
- Implemented authentication, dynamic pages, and personalized AI suggestions for study material.
- Tech Stack: **MERN Stack, Firebase, OpenAI API**; designed clean UI and responsive interface.

### CRM Dashboard

- Built a CRM application to manage customers, inventory, orders, and billing operations efficiently.
- Implemented real-time updates, live tables, add/edit/delete workflows, and secure authentication.
- Designed reusable components, dynamic forms, and simplified data visualization for business workflows.
- Tech Stack: **Next.js, Tailwind, React, Firebase** with clean UI and responsive layout.

### Countries Search Website

- Created a real-time country search platform allowing users to filter, sort, and view country details.
- Integrated **REST Countries API** to display population, region, flags, and geographic data.
- Designed reusable components, custom hooks, and responsive UI for improved maintainability.
- Tech Stack: **React.js, Fetch API, Netlify Deployment**; SEO-optimized and mobile friendly.

## INTERNSHIP

Probtosoft Technologies Pvt. Ltd.

Remote

Product Development Intern

May 2025 – July 2025

- Contributed to the development of a scalable inventory and billing management platform using **Angular, Firebase**, and REST APIs.
- Implemented core modules including billing counter, inventory tracking, and automated label printing to improve store workflow efficiency.
- Worked on real-time database operations, authentication, and responsive UI components reducing manual processing time.
- Gained hands-on experience with production-level development workflows, version control, and deployment best practices.
- Internship Certificate:** [Link](#)

## TECHNICAL SKILLS

**Languages:** C++, JavaScript, SQL

**Frameworks:** Angular, ExpressJS, Tailwind CSS

**Libraries:** ReactJS, Next.js, Node.js

**Developer Tools:** Git, Visual Studio Code, GitHub, APIs, Firebase Hosting, Vercel

**Testing:** Unit testing with Karma

**CS Fundamentals:** DBMS, Operating Systems, Computer Networks

## EXTRACURRICULAR

- Photography and Fine Arts Club Member— Actively contribute to creative projects, including photography and fine art exhibitions, enhancing visual storytelling and artistic expression.