

### Technical Skills

Languages: Python, JavaScript, TypeScript, HTML/CSS, SQL, PostgreSQL

Technologies/Frameworks/Libraries: ReactJS, Redux Toolkit, Mendix, NextJS, Express, MongoDB Atlas, Tailwind CSS, GitHub, Git, Vercel, Postman

### Experience

### Full Stack Intern

October 2023 - December 2024

5-G Info Tech

Haryana, India · Remote

- Developed and deployed responsive web applications using **React.js**, **Node.js**, and **Express.js** to enhance user experience and **performance**.
- Enhanced website performance by **optimizing code** and **debugging errors**, improving load times by **20**%.
- Collaborated with a team of 5+ developers to deliver scalable web solutions and meet project deadlines.

### Software Developer

July 2025 – Present

Alchelyst

Bengaluru, India · On-Site

- Designed and deployed frontend applications using Mendix, improving feature delivery speed by 25%.
- Built and integrated scalable backend APIs in .NET for Finbourne, Lemonedge, and Myntra systems, reducing data processing time by 20%.
- Performed rigorous testing and debugging, cutting post-deployment errors by 30% and ensuring seamless system reliability.

### **Projects**

# AgriTrade | Next.js, Node.js, Express, MongoDB, Tailwind CSS | GitHub Link

- Developed a **secure digital marketplace** enabling farmers and buyers to establish transparent contracts.
- Implemented authentication, role-based dashboards, guided workflows, streamlining contract creation by
- Designed contract processing logic, optimized schema structures, and enforced business rules for data integrity.
- Leveraged MongoDB Atlas for scalable data storage, supporting users with efficient retrieval of contracts and logs.

## Appointment Booking AI Agent | FastAPI, Python, Google Calendar API, |GitHub Link

- Built an AI-powered scheduling system with FastAPI to process natural language queries for appointment booking.
- Integrated Google Calendar API to automate real-time availability checks and event creation, reducing manual scheduling by 80%.
- Implemented a Streamlit-based chat interface, enabling interactive user communication and improving response efficiency by 50%.

#### AI Resume Analyzer | React, Node.js, Tailwind CSS, Puter.js | GitHub Link

- Developed an AI-powered platform to analyze resumes against job descriptions and provide ATS-based feedback.
- Integrated Puter. is for serverless auth, storage, and AI evaluation, cutting backend setup time by 60%.
- Designed a responsive UI with React and Tailwind CSS, ensuring cross-device compatibility and clean
- Built a resume parsing and feedback pipeline that reduced manual screening time by 70%.

### Achievements

- Showcased "AgriTrade: A Sustainable Farming Marketplace" at I2ITCON 2025, highlighting innovative contract workflows and sustainable agriculture solutions.
- Achieved proficiency in Data Structures and Algorithms by solving 100+ coding challenges strengthening problem-solving skills by 30%.

# Education