Alok Pratihast

Full Stack Developer | React & Next.js Specialist

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# Summary

Full Stack Developer specializing in **React.js, Next.js, and Node.js**, with experience building scalable, responsive, and user-focused web applications. Strong problem-solving skills, clean coding practices, and a passion for modern web technologies.

# Technical Skills

* Languages: JavaScript, Python
* Frameworks/Libraries:React.js, Next.js, Node.js, Express.js
* Frontend: HTML5, CSS3, Figma, Responsive Design
* Backend/Database: MongoDB, REST APIs
* Tools: Postman, Git, GitHub, VS Code
* Soft Skills: Effective Communication, Collaboration, Agile Methodology

# Projects

**Loan & SIP Calculator with Amortization Tables | React, TypeScript, Tailwind CSS**

GitHub: https://github.com/alokpratihast/loan-sip-calculator

- Built a financial calculator with dynamic loan amortization & SIP growth tables

- Designed a collapsible UI with interactive tabs and responsive tables

- Implemented reusable hooks for EMI & SIP calculations

**Video Uploader Platform with Authentication | Next.js, MongoDB, ImageKit**

GitHub: https://github.com/alokpratihast/video-uploader-nextjs

- Developed a secure video uploader with user authentication & protected routes

- Integrated ImageKit for server-side optimized video uploads

- Added search, filtering, and pagination for better UX

**Portfolio Website with Authentication | Next.js, NextAuth**

GitHub: https://github.com/alokpratihast/portfolio-auth

- Created a modern portfolio website with a login-protected dashboard

- Used Next-Auth for secure authentication and smooth page transitions

# Education

\*\*M.Tech – Computer Science (Pursuing)  
Lakshmi Narayan College of Technology and Science, Bhopal  
Aug 2023 – Present

\*\*B.Tech – Computer Science\*\*  
LNCT University, Bhopal  
Aug 2019 – May 2023