

# Akash Paul

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## About Me

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A full-stack web developer with a strong foundation in React, JavaScript, Firebase, and Tailwind CSS, now experienced in backend technologies including Node.js, Express.js, and MongoDB. Built and deployed real-world applications such as a loan application system, a virtual book club platform, and the MealMaster app. Passionate about translating ideas into responsive, user-friendly interfaces and robust backend systems. Thrives in hands-on, problem-solving environments and enjoys collaborating with teams to build scalable, impactful digital experiences.

## Education

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<b>MASAI Software Development</b>	2025
<b>Techno India University</b> , Masters of Computer Applications	2022 – 2024
• CGPA: 8.34	
<b>Techno Mains, Salt Lake</b> , Bachelor of Computer Applications	2019 – 2022
• CGPA: 9.38	

## Experience

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<b>Web Developer</b> , CodeClause	May 2023 – July 2023
<ul style="list-style-type: none"><li>Developed a Face Login System and Word-to-PDF App using JavaScript, HTML, and Tailwind CSS.</li><li>Gained experience in creating user-friendly interfaces and optimizing web performance.</li></ul>	

## Projects

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<b>MealMaster App</b>	Project Link	GitHub	<b>FullStack Application</b>
<ul style="list-style-type: none"><li>• Built a fullstack recipe-sharing platform with authentication, image uploads, and user dashboards using</li><li>• Integrated features such as category-based browsing, advanced filtering, and personalized recipe collections.</li><li>• <b>Tools Used: React, Express, MongoDB, Tailwind CSS, Node.js</b></li></ul>			
<b>Loan App</b>	Project Link	GitHub	<b>FrontEnd Application</b>
<ul style="list-style-type: none"><li>• Built a full-featured loan management platform with authentication, multi-step loan application, auto-approval logic, and an interactive repayment calendar using <b>React, Firebase Realtime DB</b>.</li><li>• Designed a responsive, dark-mode-friendly UI using Tailwind <b>CSS and Framer Motion</b>, including features like EMI calculators, real-time notifications, dynamic status tracking,</li><li>• <b>Tools Used: React, Firebase, Tailwind CSS</b></li></ul>			
<b>Creators Analysis Website</b>	GitHub		
<ul style="list-style-type: none"><li>• Designed a tool to analyze YouTube video comments, offering graphical representations and a download feature.</li><li>• Capable of analyzing up to <b>10,000 comments per video</b> in a single query.</li><li>• <b>Tools Used: Python, JavaScript, YouTube Data API</b></li></ul>			
<b>Book Club Platform</b>	Project Link	GitHub	<b>FrontEnd Application</b>
<ul style="list-style-type: none"><li>• Developed a responsive book club app with auth, suggestions, discussions, and meeting scheduling.</li><li>• Used Firebase <b>Auth</b> , <b>Firestore</b> for real-time data and personalized user sessions.</li><li>• <b>Tools Used: JavaScript, Firebase DB</b></li></ul>			

## Technologies

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**Technologies:** HTML, JavaScript, CSS, Node.js, MongoDB, Firebase

**Frameworks & Libraries:** ReactJS, Express.js, Tailwind CSS

**Tools:** Git, GitHub, Postman, Vercel, Render