# AKASH LAHA

Durgapur, West Bengal · **6296673240** · [Mail](#) · [Portfolio](#) · [Linkedin](#) · [Github](#) · [Twitter](#)

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## SUMMARY

As a proficient **full stack developer**, I excel in both **front-end** and **back-end** technologies, delivering seamless and dynamic web applications with expertise in the **MERN stack** and comprehensive **DSA knowledge**.

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## SKILLS

- **Languages** Javascript, Typescript, HTML+CSS
- **Web Dev Tools** : Node.js, Express.js, VScode, Git, GitHub
- **Frameworks** : ReactJs, NextJS
- **Cloud/Databases** : MongoDB, Firebase, Appwrite, PostgresSQL
- **Area of Interest** : Web Design and Development, Web3, AI
- **Soft Skills** : Problem Solving, Responsiveness, Organizational

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## PERSONAL PROJECTS

### 2023-2024 TOMATO WEBSITE                                         [Live Link](#) / [Code](#)
*Project **login** credentials -> **Email** : [a@gmail.com](mailto:a@gmail.com) **Password** : 12345678*

- Built a comprehensive **10+** page food ordering platform using **MongoDB**, **Express**, **React**, and **Node.js**, featuring a user-friendly interface for browsing, viewing, and ordering food items.
- Created an **admin panel** for managing food inventory, including functionalities for adding, updating, and deleting food items, along with real-time analytics on orders and user preferences.
- Integrated **Stripe** for secure and seamless payment transactions, ensuring a smooth checkout experience for users.
- Designed and optimized the website for **responsive** performance across all devices, ensuring **fast loading times** and an intuitive user experience.

### 2023-2024 FITNESS FREAK                                         [Live Link](#) / [Code](#)

- Created a **React-based** fitness platform featuring exercises for specific body parts, integrating **ExerciseDB API** to provide a comprehensive database of exercises.
- Implemented a feature to fetch and display **YouTube videos** for each exercise type, enhancing user experience by providing visual exercise demonstrations.
- Incorporated a **BMI calculator** within the website, enabling users to calculate and monitor their Body Mass Index directly on the platform.

### 2022-2023 NETFLIX CLONE                                         [Live Link](#) / [Code](#)
*Project **login** credentials -> **Email** : [a@gmail.com](mailto:a@gmail.com) **Password** : 12345678*

- Implemented a Netflix-like application using React for frontend and Firebase for backend, achieving a 90% user authentication success rate and a seamless user experience.
- Integrated IMDB API to dynamically fetch and display movie data, enhancing user engagement with real-time updates.

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## EDUCATION

### 2022-2026 NSHM KNOWLEDGE CAMPUS                              Durgapur, West Bengal
Bachelor of Technology in Computer Science and Engineering

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## ACHIEVEMENTS

- **Aminnovate Rebase<01>** | Work on Solidity and Smart contract in a Hackathon project and place under **top 15**