Akash Singh

✉ Akash Singh ↗ | 📱 9351736629 | in akashsingh21 ↗ | ☁ Portfolio ↗ | </> LeetCode ↗ | ◇ GfG ↗ | GitHub ↗

SUMMARY

I'm a versatile developer skilled in JavaScript, TypeScript, and Python, with experience building full-stack applications using React, Next.js, and Node.js. I have a strong grasp of data structures and algorithms, and excel at problem-solving and optimizing solutions.

EXPERIENCE

Full Stack Developer   April 2025 – Present, KA
Myanatomy Integration

- Collaborating with **MyAnatomy's team** to **design, develop, and deploy modern**, responsive websites aligning with brand identity and user needs.
- Updating and maintaining **Match Platform** (match.myanatomy.in ↗), ensuring optimal performance and seamless user experiences.
- Utilizing **Next.js, Tailwind, TypeScript**, and modern frameworks to create intuitive interfaces and maintain cross-browser compatibility.
- Working in an **Agile environment**, contributing to design discussions, troubleshooting, and continuous product improvement.

Frontend Developer   February 2024 – February
Thyleads Pvt. Ltd.   2025, KA

- Developed a high-performance landing page using **Next.js, React.js, and Tailwind CSS**, delivering a visually engaging interface.
- Engineered a dynamic dashboard interface with **React.js and Redux**, reducing data retrieval time by **50%** and streamlining workflows.
- Implemented advanced CSS and JavaScript techniques for responsive designs, improving **mobile UX by 30%** and supporting cross-device compatibility.

PROJECTS

DishWish *(AI Generated Recipe)* dish-wish.vercel.app ↗   May 2025 – June 2025

- Optimized search and platform performance with **intelligent recipe suggestion logic**, improving retrieval time by **30%**.
- Designed recipe computation logic in TypeScript, **reducing computation time by 40%** and **increasing NPS by 30%**.
- Integrated **ML-driven search algorithms** to deliver personalized meal plans, boosting user engagement.

PrimeDrive *(Car Rental Services)* prime-drivee.vercel.app ↗   February 2025 – April 2025

- Built a responsive vehicle showcase platform with Next.js, Tailwind CSS, and TypeScript for **dynamic 360° car views**.
- Implemented optimized image rendering and smooth transitions for enhanced interactivity.
- Launched automated car comparison features using ML algorithms, **boosting engagement by 35%**.

Education

University School of Information and Communication Technology   Sept 2023 – May 2025
M.Tech in Computer Science

Rajiv Gandhi Proudyogiki Vishwavidyalaya   Jul 2019 – May 2023
B.Tech in Information Technology

ACHIEVEMENTS

Cracked JEE Mains 2019

Secured **1487th** rank out of 28000 in Leetcode Weekly Contest

Solved **400+ problems** on Leetcode and GfG

Secured **AIR 412** in CodeChef Feb Challenge

SKILLS

Technical Skills: API Development, OAuth 2.0, JWT, RESTful APIs   **Languages:** C++, React, Node.js, MongoDB, Next.js, Tailwind CSS
Software: Postman, Git, GitHub, Jira, Notion   **Relevant Coursework:** Data Structures and Algorithms, DBMS, OOPS