

AMIT KUMAR

SOFTWARE ENGINEER

SUMMARY

Final-year B.Tech student with strong skills in full-stack **web and app development**, proficient in **JavaScript, React, Node.js**, and **Kotlin** for Android app development. Proven **problem-solving** abilities demonstrated through a **1600+ LeetCode rating** (500+ questions solved) and practical experience building efficient, user-focused applications.

SKILLS

- **Frontend Frameworks:** React.js, Tailwind CSS
- **Backend Technologies:** Node.js, Express.js, MongoDB
- **Programming Languages:** JavaScript, C++
- **Tools:** Git, Postman, Android Studio, VS Code

PROJECTS

E-sport Platform

- **Technologies Used :** HTML, CSS, Tailwind, React, Redux, Node.js, Express.js, MongoDB
- **Led full-cycle development** of an E-sport platform including design, implementation, and deployment.
- Conducted rigorous testing and debugging with Postman, ensuring **99.9% uptime**.

PayMe

- **Technologies Used :** React.js, Tailwind CSS, Node.js, Express.js, MongoDB
- **Owned PayMe's development**, from architecture to deployment. **Boosted user satisfaction by 30%** and **daily active users by 20%**.
- Built backend services with Node.js and Express.js, ensuring **efficient data processing**.

Sports News

- **Technologies Used :** Kotlin, Material design, Rest-API
- **Developed a Sports News App** in Kotlin with **SlidingPanelLayout**, implementing a list-detail pattern for **tablets**.
- Added custom back navigation and **locked sliding**.

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🔗 <https://github.com/Amitkr001>

🔗 <https://leetcode.com/u/amitoo1/>

EDUCATION

2022-2025

TECHNOCRATS INSTITUTE OF TECHNOLOGY

- B-Tech | computer science and engineering
- CGPA: 7.6 / 10

2019 - 2022

GOVERNMENT POLYTECHNIC PURNEA

- Diploma | computer science and engineering
- CGPA: 8.51 / 10

COURSE WORK

- Data Structures and Algorithms
- Operating Systems
- Database Management Systems
- Software Engineering
- Web Development
- Computer Networks

ACHIEVEMENTS

- **Solved 500+ problems**, maintaining a **1600+ rating** through **15+ contests**
- Achieved a diverse portfolio with **180+ easy, 200+ medium, and 50+ hard** problems solved on LeetCode.
- **1600+ LeetCode rating:** Gained through participation in 15+ DSA contests.

CERTIFICATIONS

- **IBM Bootcamp** – Completed intensive training on advanced tech concepts and tools.
- **Cisco Code Rider C++** – Successfully participated in the Cisco Code Rider program, gaining hands-on experience in C++.