NAKUL DEV M V

Kerala, India **|** nakuldevmv@gmail.com **|** +91 9946981561 **|** LinkedIn **|** GitHub **|** Portfolio

SKILLS

Programming: Python, JavaScript, C++, C, Dart, MySQL, Flutter, React, HTML, CSS
Tools: Git, GitHub, Visual Studio Code, PyCharm, Figma, Adobe Photoshop, Blender

EXPERIENCE

Prodigy InfoTech   **Remote**
Android Developer Intern   *Aug 2024 - Sep 2024*
- Developed and launched 4 mobile applications with **Flutter** and **Dart**, enhancing functionality and user engagement
- Implemented core features such as **Hive DB integration** for data storage, **QR code scanning**, and **interactive gaming mechanics**
- Improved app performance by **20%** through systematic **testing and optimization** cycles
- Ensured high code quality by implementing **Git for version control** and **collaboration**

PROJECTS

FindX - Advanced Web Search Tool   **Tamil Nadu, India**
Technologies: Flutter, Google Dorking   *Nov 2024*
- Engineered a **web search application** leveraging **Google Dorking techniques** to enable precise searches for file types such as PDFs, images, videos, etc through **customized queries**
- Designed and implemented an intuitive **UI**, enabling **over 100 user searches during testing** with high accuracy and efficiency
- Optimized search algorithms to improve efficiency by **30% compared to initial prototypes**
- Live Website **|** GitHub Repo

Portfolio Website (2024)   **Tamil Nadu, India**
Technologies: Flutter, Dart   *Sep 2024 - Oct 2024*
- Developed a **responsive portfolio website** using **Flutter**, featuring a **modern design** and **Bento UI components**
- Showcased **5+ projects** with live previews, attracting **50+ unique visitors** and generating **10+ recruiter inquiries** within one month
- Facilitated **direct resume downloads** for recruiters, reducing application processing time by 30%
- Live Website **|** GitHub Repo

Apple Music Clone   **Kerala, India**
Technologies: Flutter, Dart   *Mar 2024*
- Built a **music player application** with a modern **UI/UX inspired by Apple Music**, focusing on a **seamless user interface** and **audio playback** functionality
- Conducted **user testing with 20+ participants**, incorporating feedback to enhance user experience
- Achieved **90% positive feedback** for accurately replicating the Apple Music design aesthetics
- GitHub Repo

EDUCATION

JCT College of Engineering and Technology (Autonomous)   **Tamil Nadu, India**
B.E in Computer Science and Engineering   *Expected Graduation, May 2026*
- **GPA:** 8.1/10, Honours' List
- **Related Coursework:** Data Structures and Algorithms, Operating Systems, Database Management Systems, Computer Networks, Artificial Intelligence, Software Engineering, Distributed Systems, Machine Learning, Cybersecurity, Web Development

M-DIT Polytechnic College   **Kerala, India**
Diploma in Computer Engineering   *Sep 2021 - Apr 2023*
- **CGPA:** 8.66
- **Related Coursework:** Programming in C++, Data Structures, Operating Systems, Computer Networks, Digital Electronics, Database Management Systems, Microprocessors and Microcontrollers, Java Programming, Project Management & Software Engineering