



Devendra Singh

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B.Tech

Computer Science and Engineering

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GitHub Profile

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EDUCATION

- National Institute of Technology, Patna** 2022-26
B.Tech Computer Science and Engineering CGPA: 8.2
- Govt.High Secondary School, Merta Road** 2021
Board of Secondary Education , Rajasthan Percentage: 98.80

PROJECTS

- ByteVerse** April , 2024
HackNITP 6.0 , Annual Hackathon of National Institute of Technology,Patna
– Tools & Technologies used: Next JS , Framer motion , Tailwind CSS ,
– My responsibilities included designing UI components, implementing responsive layouts, and ensuring seamless navigation and interaction for users.Additionally, I worked on fixing bugs and resolving any UI-related issues.
– GitHub Repository
- Nexlearn** April , 2024
Project developed during HackoFest, Annual Hackathon of National Institute of Technology,Patna
– Tools & Technologies used: React JS ,Firebase , Tailwind CSS ,
– Gain practical experience through projects and mentorship programs, preparing you for future endeavors.
– Access curated notes covering various topics, enhancing understanding and knowledge retention. Connect with industry mentors and navigate seamlessly with clear FAQs.
– GitHub Repository
- We-Chat App** December,2023
Creating the chat interface and customization features in frontend as well as backend.
– Tools & Technologies used: Flutter , Firebase , Dart
– Engage users with an intuitive and interactive UI designed for smooth navigation and ease of use
– Seamlessly exchange text messages, photos, and media files in real-time.
– Ensure user data safety and privacy with Google's robust authentication mechanism.
– GitHub Repository
- LibraLink** November,2023
In an era of technological advancements, the LibraLink project aims to revolutionize the library experience
– Tools & Technologies used: Flutter , Firebase , Dart
– The project endeavors to provide users with an efficient solution for book tracking, due date management, and resource access.
– his initiative seeks to make library resource management more efficient and user-friendly for students and staff.
– GitHub Repository

TECHNICAL SKILLS AND INTERESTS

Languages: C, Java, HTML, CSS, Javascript, Dart, Python

Developer Tools: Android Studio ,Visual Studio Code , google colab , Docker

Frameworks: Flutter, ReactJs, ExpressJs, NodeJs, NextJs ,

Cloud/Databases: MongoDB, MYSQL

Coursework: Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, Database Management system, Computer Networks , Compiler Design

Areas of Interest: App development, AI/ML, Competitive programming, Full Stack Web development , Microservices

POSITIONS OF RESPONSIBILITY

- Technical Lead**, Hackslash, NIT Patna June,2024 - Present
- Team Nougat (Flutter) Lead**, Hackslash, NIT Patna June,2024 - Present
- Flutter Co-Lead**, IEEE PES, NIT Patna June,2024 - Present
- Flutter team member**, GDSC, NIT Patna Sep,2023- Present

ACHIEVEMENTS

- GSSOC Contributor** Contributed to various open-source projects as part of the GirlScript Summer of Code.
- Byteverse Organizer** : Organized Byteverse, the annual hackathon of NIT Patna, coordinating logistics, teams, and activities.
- LeetCode**: Solved over 400 problems and achieved a rating 1585 in contests.
- Codeforces**: Newbie on Codeforces with a rating of 1099.