

DIVYANSHI

B.Tech.

Computer Science and Engineering

Kalinga Institute of Industrial Technology, Bhubaneswar

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Github

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EDUCATION

Degree	Institute/Board	CGPA/Percentage	Year
B.Tech.	Kalinga Institute of Industrial Technology	7.1 (Current)	2022-Present
Senior Secondary	ISC Board	68.0%	2022
Secondary	ICSE Board	80.0%	2020

EXPERIENCE

- IOT LAB KIIT** Dec. 2022 - Present
Android App Developer and Content Writer
KIIT university
 - Developed and deployed mobile applications using Kotlin, including a shopping list app, a unit converter, and a navigation app. Designed intuitive user interfaces, optimized app performance, and implemented key functionalities following best coding practices. Experienced in debugging, problem-solving, and enhancing user experience in Android development.
 - Content Writer (IoT Lab, KIIT University) Created engaging and informative captions for the IoT lab at KIIT University, effectively communicating technical concepts to a broader audience. Skilled in writing concise and impactful content for technical domains.

PROJECTS

- Navigation App** Nov. 2024
Navigation App using Kotlin
 - Navigation App (Kotlin) – Designed and developed a navigation app using Kotlin, implementing location tracking, real-time mapping, and route optimization. Integrated Google Maps API for accurate geolocation services and ensured smooth user experience with efficient UI design. Focused on performance optimization, user-friendly navigation, and seamless interaction with GPS functionalities.
- Unit Converter** Sep. 2024
By using Kotlin
 - Unit Converter App (Kotlin) – Developed a unit converter app using Kotlin, enabling seamless conversion between various measurement units, including length, weight, temperature, and more. Designed an intuitive user interface for ease of use and implemented efficient algorithms to ensure accurate and fast conversions. Focused on performance optimization and a smooth user experience.
- Shopping List** Aug. 2024
Kotlin, Jetpack Compose
 - Developed a shopping list app using Kotlin and Jetpack Compose, leveraging composables like ExperimentalMaterial3Api and AlertDialog for an intuitive and modern UI. Implemented features for adding, editing, and managing shopping items efficiently. Focused on enhancing user experience through responsive design and smooth interactions.

SKILLS

- Programming:** Java, Python, Kotlin, C,C++
- Development:** Java,Kotlin
- Course Work:** OOPs, Data Structure Algorithm, Computer Network, Computer Architecture, Operating System, MySql, Linux
- Tools and Libraries::** Android Studio,GitHub,Visual Studio,Linux,Ubantu
- Non Technical:** Content Writing, Script Writing, Photography and Editing

POSITIONS OF RESPONSIBILITY

- Content Writer**, IoT Lab, KIIT University Aug. 2024 - Present
 - Event Captions Authored engaging and impactful captions for various events, including Encode and Innovance, effectively capturing the essence of each occasion.
- Script Writer,Kalakaar**, KSAC, KIIT University Jan.2025- Present
 - Scriptwriter Creative Contributor Worked as a scriptwriter for Kalakaar, KSAC, crafting engaging and impactful scripts for performances. Contributed to Spring Fest at IIT Kharagpur, securing a top 5 position in the competition.
 - Successfully organized a workshop and facilitated the participation of various actors for events, attracting an audience of 1,000+ students.

ACHIEVEMENTS

- Java Certification(In progress)**,–Completing a comprehensive Java course,with certification expected by the end of the year.
- Script Writing**,Achieved 5th position in Script Writing at IIT KGP's Spring Fest, showcasing creativity and storytelling.