

# Abhishek Kumar Nayak

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## SKILLS

- **Languages:** C++, Java, C, JavaScript, Kotlin
- **Web Development:** HTML, CSS, React.js, Tailwind CSS
- **Tools/Platforms:** MySQL, Git/GitHub, VS Code, Linux, MongoDB, Android Studio
- **Soft Skills:** Problem solving, Adaptability, Leadership and Team work

## PROJECTS

**Crop Track –Farmer Friend | Android App | Github** Mar 2025  
**Tech Stack:** Kotlin, Android Studio, Retrofit, View Binding

- Implemented dynamic crop selection with location/date form (Date Picker Dialog) and inline validation
- Integrated Retrofit for live weather updates and rich Big Picture Style notifications with deep-links
- Persisted crops & notifications in Shared Preferences with auto-increment IDs and history tracking
- Built dashboard of Material Card View entries showing crop details; simulated growth progress via background thread
- Managed modular fragment navigation and handled runtime permissions for soil-report download

**Developer Portfolio Website | Github | Live** Sep 2025  
**Tech Stack:** React.js, JavaScript (ES6+), HTML5, CSS3, Responsive Web Design, Git & GitHub, Netlify

- Built a responsive personal portfolio website using React.js to showcase professional projects, skills, and education
- Developed reusable React components with clean structure and organized routing for a modular front-end design
- Enhanced UI/UX with responsive styling, ensuring seamless navigation across mobile and desktop screens
- Managed application state and data flow using ES6 features like hooks and modern JavaScript syntax
- Customized the template with personalized content, improved layouts, and optimized performance for user experience

**Smart Task Scheduler | Github | Live** Aug 2025  
**Tech Stack:** React.js, Tailwind CSS

- Developed a role-based employee task management system using React.js and Tailwind CSS, enabling admins to assign tasks and monitor progress in real time
- Implemented employee-side dashboards for task updates, progress tracking, and real-time status visibility
- Enhanced UI/UX with responsive design and reusable components, ensuring seamless performance across devices.
- Integrated task categorization and prioritization features to improve team productivity and workflow efficiency.
- Optimized system performance and scalability by applying modular architecture and efficient state management.

## CERTIFICATIONS

- Cloud Computing | NPTEL | Proctored | Elite Certification | Link Nov 2024
- Fundamentals of Kotlin | Coursera | Link Nov 2024
- Ethical Hacking Essentials (EHE) | Coursera | Link Oct 2024
- Digital Forensics Essentials (DFE) | Coursera | Link Oct 2024
- Complete Interview Preparation - DSA (C++) by Board Infinity | Link July 2024

## ACHIEVEMENTS

- 2nd Runner-Up position in a university-level Scenario-Based Speaking Competition, demonstrating strong communication and presentation skills Sep 2025
- Recognized by LPU's Centre for Professional Enhancement for outstanding leadership as President of the Language Booster Club Aug 2025
- Completed CodSoft Internship in Android Development with two projects Jul 2025
- Runner up in WebKaHackathon | LPU Oct 2024
- Solved 400+ coding problems across LeetCode, GFG, HackerRank Since 2023

## POSITION OF RESPONSIBILITY

- President | Language Booster Club | LPU Sep 2023-Sep 2025

## EDUCATION

**Lovely Professional University** Punjab, India  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 6.74* Since July 2022  
**DAV Public School** Bokaro Steel City, Jharkhand  
*Intermediate; Percentage: 76%* May 2019 - July 2021  
**Sardar Patel Public School** Bokaro Steel City, Jharkhand  
*Matriculation; Percentage: 71%* June 2019