



# JAY KUMAR

**Address:** Kunda, B.Deoghar, jharkhand (814143)  
**Phone:** 9798358323  
**Email:** Jayk33505@gmail.com  
**Github:** <https://github.com/HydraCaptain>  
**Linked In:** <https://www.linkedin.com/in/jay>

## SUMMARY

---

A results-driven Full Stack and Mobile Application Developer with expertise in Java, Android Development, and web technologies. Proficient in designing responsive, intuitive, and scalable applications for mobile and web platforms. Strong understanding of software development principles, UI/UX best practices, and integration of APIs for seamless user experiences. Developed a Health Care App using Firebase and Google Fit API, showcasing skills in both backend and frontend development. Passionate about learning new tools and frameworks to deliver innovative and high-quality solutions.

## EDUCATION

---

- **B.Tech in Computer Science and Engineering** 2021 - 2025  
Dumka Engineering College
- **Intermediate ( BSEB)** 2018 - 2020  
H.M College, Bihariganj
- **Matriculation( JAC )** 2018  
R.L Saraf High School, Deoghar

## TECHNICAL SKILLS

---

- **Languages**
  - HTML
  - CSS
  - Java Script
  - Java
- **Mobile Development**
  - Android Studio
  - Android SDK
  - Firebase
- **Web Development**
  - reactjs
  - nodejs
  - mongodb

## PROJECTS

---

- **Health Care App** (Android Application)  
Developed a user-friendly app to track physical activity using Google Fit API for step tracking. Integrated Firebase Authentication for secure login and data storage.Features a clean dashboard displaying daily step counts and historical data.Built using Java in Android Studio, focusing on real-time updates and data security.
- **Quix-Master** (web Application)  
Built a dynamic quiz platform with user authentication.Features include quiz creation, management, and real-time feedback.Used MongoDB and Node.js for the backend.

## ADDITIONAL INFORMATION

---

- **Languages:** English, Hindi , Aangika.
- **Certifications:** Android development (Ardent pvt ltd), Full stack web development(Edunexa Tech).