

# SHUBHAM PANIGRAHI

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## PROFILE

A dedicated and innovative MCA graduate with a strong foundation in Android development. Proficient in designing, developing, and maintaining Android applications, with a solid understanding of the Android SDK, Jetpack components, and design patterns. Adept at working in agile environments, problem-solving, and delivering high-quality, scalable code. Passionate about creating user-friendly mobile experiences and eager to contribute to a dynamic team while growing as an Android developer.

## SKILLS

ANDROID SDK | ANDROID STUDIO | CORE JAVA | Kotlin | XML | Jetpack Compose | Retrofit | MVVM | Clean Architecture | SQLite | Shared Preferences | Room Database | Firebase | Dagger | Hilt | Glide | GIT | GITHUB | RESTful API | HTML | CSS | JAVASCRIPT | PYTHON | ORACLE | SQL | PL/SQL | MENDIX

## PROFESSIONAL EXPERIENCE

**ANDROID DEVELOPER (INTERN),** 09/2024 – present | Bhubaneswar, India  
*COMPUGRAPH SOFTTECH SOLUTION (Product Based)* [🔗](#)

- Contributed to the development of **BioKnox ESS**, integrating biometric attendance and automated payroll processing.
- Assisted in building **Educare365**, an ERP solution for educational institutions, improving administrative efficiency.
- Optimized **Android app performance by 20%**, reducing crashes and improving responsiveness.
- Integrated **RESTful APIs using Retrofit**, ensuring efficient and secure data communication.
- Enhanced **UI/UX design**, improving user experience and accessibility.
- Collaborated in **agile development cycles**, participating in sprint planning, code reviews, and daily standups.
- Maintained **technical documentation**, ensuring clarity in system architecture and development processes.

## EDUCATION

**MASTER OF COMPUTER APPLICATION,** 11/2022 – 07/2024 | BERHAMPUR, ODISHA  
*KHALLIKOTE UNITARY UNIVERSITY* [8.1 CGPA] [🔗](#)

**BACHELOR OF SCIENCE IN PHYSICS,** 08/2019 – 08/2022 | BERHAMPUR, ODISHA  
*BERHAMPUR UNIVERSITY* [7.9 CGPA] [🔗](#)

## PROJECTS

**BioKnox Ess Android App,** *Playstore* [🔗](#)

The BioKnox ESS app is a part of the BioKnox HRM suite, designed to manage employee-related tasks like attendance, leave, payroll, and self-service management for medium to large businesses. It supports multiple biometric devices and offers features like geo-fenced attendance and automatic payroll processing

**Educare 365 Android App,** *Playstore* [🔗](#)

The Educare365 App is an all-in-one Educational ERP platform designed to streamline the management and administrative processes of educational institutions, including schools, colleges, and coaching centers. It focuses on reducing manual effort and improving efficiency through digital solutions.

**DRINKING WATER JAR DELIVERY APP,** *Github* [🔗](#)

A drinking water jar delivery app is a streamlined process for the distribution, collection, and quality control of bottled or jarred drinking water, typically used by businesses providing water .delivery services. This system involves various components and technologies to ensure efficient operations, maintain high water quality, and provide excellent customer service. It also helps to collect unused plastic bottle for environmental sustainability.

## LANGUAGES

• ODIA • ENGLISH • HINDI

## AWARDS

**Android Basics with Java,** *Infosys Springboard* [🔗](#) 24/09/2024

**Mendix Rapid Developer Certification,** 21/08/2024  
*Mendix Academy* CERTIFICATE NUMBER :79708 [🔗](#)