SHREEMANT SAHU

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in https://www.linkedin.com/in/shreemant-s-9a4919260/ ⭘ GitHub

About Me

Final-year B.Tech student at KIIT Bhubaneswar with experience in application development. Comfortable in Linux with basic shell scripting and looking to gain hands-on experience in understanding how software interacts with hardware.

Technical Skills

Programming Languages: C++
Mobile Development: Flutter
Development Tools: Visual Studio, Android Studio, Firebase
Databases: MySQL
Version Control & Scripting: Git, GitHub
Operating Systems: Linux
Soft Skills: Team Management, Presentation, Problem Solving

Experience

processWare (Remote) **Kolkata**
App Development Intern

- Undertook development of comprehensive modules for a business-oriented application using Flutter and Firebase
- Designed and implemented frontend UI components with seamless backend data integration
- Gained hands-on experience with CRUD operations, client-server interaction, and application lifecycle
- Contributed to real-time database architecture and data flow optimization

Projects

KIIT Student Management App | *Flutter, Firebase* | ⭘ 🌐

- Built a Flutter-based mobile app to manage student-related academic activities digitally
- Implemented a QR-based attendance feature to simplify and speed up the attendance process
- Used Firebase Authentication to handle secure login for students and faculty
- Integrated Firebase real-time database for storing and syncing attendance and user data
- Worked on in-app messaging and notification features for better communication
- Handled CRUD operations and basic client–server interactions within the app
- Worked closely with a team of 4 members to add and refine features during the pre-final semester

Education

KIIT University, Bhubaneswar **2022 − 2026**
B.Tech in Computer Science and Engineering *CGPA: 7.73*

Delhi Public School, Joka (South Kolkata) **2021 − 2022**
XII (CBSE)

Delhi Public School, Joka (South Kolkata) **2019 − 2020**
X (CBSE)

Certificates

The Linux Command Line Bootcamp **2025**
Udemy *View Certificate*

The Complete SQL Bootcamp **2025**
Udemy *View Certificate*