

SHREEMANT SAHU



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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 | [GitHub](#) [Project](#)

- 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)

73.8%

Delhi Public School, Joka (South Kolkata)

2019 – 2020

X (CBSE)

92%

Certificates

The Linux Command Line Bootcamp

2025

Udemy

[View Certificate](#)

The Complete SQL Bootcamp

2025

Udemy

[View Certificate](#)