

# 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 |

- 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](#)