# SHUBHAM KUMAR BHOKTA

# Undergraduate at Indian Institute of Information Technology, Allahabad

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#### Portfolio

## **EXPERIENCE**

### Software Development Intern

#### **Tandem**

**i** 06/2024 - 08/2024

Remote

- Developed and enhanced features for an enterprise-level Flutterbased application, focusing on document management and realtime vehicle tracking, while leading performance optimizations that significantly reduced app loading times.
- Implemented custom UI elements (bottom sheets, expansion tiles, search functionalities) to improve code maintainability, readability, and user interaction.
- Integrated Google Maps and Firebase for real-time vehicle tracking, collaborating closely with the backend team to ensure seamless REST API integration and utilizing Git for efficient version control.

## Technologies Used

• Languages: Dart

• Frameworks: Flutter

- UI Design: Material UI, Custom Dart UI
- APIs: Google Maps, Firebase, Tandem APIs
- Tools: Git, Visual Studio Code, Android Studio

# **PROJECTS**

# ChatsApp (7)

iii 05/2021 - Present

- Developed an Android app, available on the Mi App Store with over 115+ users. Features include free messaging, story sharing, photo sending, and real-time notifications.
- Technology Used: Java, Android, Firebase, Android Studio
- App Link- ChatsApp

### TextToolkit (7)

**1** 01/2024 - Present

- Web Application: Text manipulation and analysis tool. Features include text transformation, clipboard convenience, text clearing, title case conversion, speech synthesis, and space management. Free to use and browser compatible. Accessible online.
- Technologies Used: React, JavaScript, Bootstrap, VS Code
- Web Link- TextToolkit

### Effervescence-21-CA (7)

**i** 09/2021 - 12/2021

- I played a key role in developing an (Android app) for our college culture fest, actively contributing to its development as part of a collaborative group.
- Technology Used: Java, Android, Firebase, Android Studio

# **EDUCATION**

B.Tech in Information Technology Indian Institute of Information Technology, **Allahabad** 

**2020 - 2024** 

Allahabad,India

Courses: Information Technology

• CGPA: 8.05

# POSITION OF RESPONSIBILITY

### **Executive of App Development EFFERVESCENCE- Cultural fest of IIITA**

Tasks - App Development

# **SKILLS**

Experienced : C++, Java

 Familiar : C, Python, JavaScript, React,

HTML, CSS, Dart

Relevant Coursework : DSA, CN, OOPs,

DBMS, OS

• Technologies: Firebase Database, Git, VS

Code, Android Studio

Interest : Coding(DSA), Android Development, Web Development, Flutter Develop-

ment

# CODING PROFILE

- Leetcode- (700+ Questions Solved) Profile Link - invshubham7
- Geeksforgeeks- (350+ Questions Solved) Profile Link - jnvshubham7