



## SHIVRAJ KOTE

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### EDUCATION

#### K.D.K College of Engineering

Bachelor of Technology

Major in Information Technology

Cumulative GPA: 8.29/10.0

#### RSHS School

Completed HSC in Computer Science|| Percentage: 64.15

Completed SSC|| Percentage: 90.40

Nagpur, India

Jan 2021 – May 2024

Parbhani, IN

Jul 2018 – Mar 2020

### INTERNSHIP EXPERIENCE

#### GROWBEAN TECHNOLOGY PVT LTD

Android Developer Intern

Nagpur, IN

May 2023 – May 2024

- Led the development and management of real-time data processing solutions for the BizPetro bowzer and BizPetro Lite applications, efficiently handling data for over 500+ petrol stations.
- Successfully Architected a location-based attendance application for the mining industry, leading to a 80% improvement in worker attendance accuracy and compliance
- Implemented advanced geo-fencing technology, contributing to a 90% increase in attendance tracking efficiency within designated mining areas.

#### CRESCENTWEB TECHNOLOGY

Android Developer Intern(virtual)

Nagpur, IN

Jun 2021 - Jan 2022

- Utilize Android Studio and a suite of development tools to build, test, and deploy high-performance mobile applications, resulting in a 20% reduction in development time.
- Architected a user-friendly and accessible Smart Home Application UI, ensuring ease of use for users of all technical abilities, leading to a 30% increase in user satisfaction.

### PROJECTS

#### Snap & Save | Location Detector

Jan 2024 – May 2024

- Capture with Geolocation: Implemented an Android app that allows users to capture photos and automatically save them with precise geolocation data, enhancing the contextual relevance of images.
- Effortless Image Management: Streamlined the process of saving images directly to the gallery, improving
- user efficiency by 20%.

#### OneHealth | College Project

Sep 2023 – Dec 2023

- Designed and developed a robust MERN stack application for an organ donation system. This centralized platform empowers hospitals to efficiently manage organ donations, rising significance 40% increase in organ donation rates.
- Centralized hospital data storage for organ donation using MongoDB, Express.js, React, and Node.js, enhancing coordination and accessibility across hospitals.

#### Digital KYC

Mar 2023 – May 2023

- Developed user KYC data authentication using SQLite, ensuring secure and efficient verification processes, generating a 40% increase in data security.
- Executed complex database queries to maintain high levels of data integrity and security, which are crucial for financial institutions, with an outstanding 30% increase in data accuracy.

#### Smart Home | IoT - Application UI Design

Jan 2021 – Mar 2021

- Innovative UI Design: Created an intuitive interface for a Smart Home Application, improving user
- interaction efficiency by 25%.
- Enhanced Experience: Improved usability, boosting overall smart home experience by 35%.

### ACTIVITIES

#### DEV-IT Departmental Committee Treasurer

Jun 2023

Managed finances and budgeting as Treasurer, optimizing fund allocation by 90% to support departmental initiatives

#### Chief Editor - Face-IT Tech Magazine

Feb 2023

Led as Chief Editor, enhancing content quality and reader engagement, resulting in a 60% increase in magazine readership.

#### Social Media Head - Rotaract KDKCE

Sep 2022

Spearheaded social media initiatives, driving a 30% increase in follower growth and online engagement.

#### Volunteer - NSS (National Service Scheme) & Coding Club

May 2022

Actively contributed to NSS and the Coding Club, boosting volunteer participation by 15% and supporting community outreach and coding initiatives.

### ADDITIONAL

**Technical Skills:** Flutter, Android Studio, Firebase, Kotlin, Java, Volley, Retrofit, HTML, Postman, CSS5, SQL

**Languages:** Fluent in English, Hindi, Marathi

**Certifications & Training:** Android Development Tips, Working With Data, Python Technolog, Cloning Fb Using.



