Shreyas Bhagwat

Electronics and Tele. Engineering

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PROFESSIONAL SUMMARY

Electronics and Telecommunication Engineering student with hands-on experience in Android development, machine learning, and data science. Skilled in developing applications and delivering innovative solutions. Adept at utilizing programming languages, frameworks, and tools to drive project success and academic research. Passionate about solving real-world problems through technology.

PROFESSIONAL EXPERIENCE

Android App Development Intern

iBase Electrosoft LLP, Amravati | Jan 2024 - May 2024

- Developed user-friendly Android applications using Kotlin and Java.
- Assigned Android Studio tasks to students and provided guidance on implementation.
- Collaborated with a team to deliver a smooth and engaging app experience for clients.

EDUCATION

Smt. Kashibai Navale COE, Pune | 2022-2025

Bachelor's in Electronics and Telecommunication

• CGPA: 7.19

New Polytechnic Kolhapur - Diploma | 2019-2022

Diploma in Electronics and Telecommunication Enginnering

Percentage: 91.12%

CERTIFICATES

Al, Machine Learning, and Data Science

- Udemy | Completed 2024
- Gained hands-on experience in machine learning and deep learning projects.

Android App Development

- Udemy | Completed 2023 2024
- · Android Studio using Kotlin and Java

SKILLS

Programming Languages: Java, Python, C, C++

Mobile Development: Android Studio, Kotlin, Flutter, Firebase

Web Development: HTML, CSS, MySQL, APIs

Data Science: Machine Learning, Deep Learning, Data Analysis, Data Analytics

Frameworks & Tools: OpenCV, Firebase Cloud Messaging, Computer Vision, Image Processing

PROJECTS

Key Bytes by VIVA App (Available on Google Play Store)

- Designed and implemented a virtual assistant app with integrated vocal and type commands.
- Incorporated multiple features accessible directly from the keyboard.

SpecTouchX

- Developed a deep learning model for touch and pinch detection on glass surfaces.
- Achieved 95.34% validation accuracy through advanced data modeling.

Ovarian Cancer Multiclass Prediction

- · Built a classification model using histopathology images for cancer detection.
- Focused on academic research and model optimization.

<u>MuziKa App</u>

- Developed a music-streaming app during an internship with iBase Electrosoft LLP.
- Created a user-friendly platform to enhance the music-listening experience.

ADDITIONAL INFORMATION

<u>Portfolio:</u> Shreyas Bhagwat Portfolio <u>Languages:</u> English, Hindi, Marathi