

Kushal Gowda SD

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SKILLS

Languages: Swift, Kotlin, C/C++, Java, Python, JavaScript.

Technologies & Tools: Xcode, Flutter, MySQL, SQLite, MongoDB, Power BI, Tableau, Pandas, NumPy, Matplotlib, Seaborn, SciPy, Scikit-learn, OpenCV, HTML, CSS, Bootstrap, Node.js, Git, GitHub, React, Android Studio.

WORK EXPERIENCE

iOS Intern

June 2024 - Present

Alliance University, Bengaluru

- Developed 5+ new functionalities for iOS applications using Swift and SwiftUI.
- Improved existing features based on user feedback, enhancing app performance and user satisfaction.
- Collaborated with designers, developers, and product managers to deliver high-quality features.
- Participated in code reviews and training sessions, continuously enhancing iOS development skills.

Python Intern

June - July 2022

Skill Vertex, Bengaluru

- Gained proficiency in Python collections and data types, enhancing data manipulation and analysis skills.
- Developed major and minor projects integrating Python with HTML, CSS, and JavaScript.
- Collaborated with cross-functional teams to ensure seamless project execution.
- Participated in code reviews and technical discussions, improving Python programming expertise.

EDUCATION

B.Tech in Computer Science and Engineering

2021 - 2025

Alliance College of Engineering and Design, Bengaluru, Karnataka

CGPA: 7.9/10

Class 12th

2020 - 2021

Mangalore Pu College, Hassan, Karnataka

Percentage: 8.4/10

Class 10th

2018-2019

HKS International School, Hassan, Karnataka

Percentage: 7.7/10

PROJECTS

- **Volunteer Coordination Website:** Empower volunteers and organizations with our intuitive platform for seamless coordination and impactful community engagement. Streamline volunteer recruitment, scheduling, and communication, all on one user-friendly website. Join us in making a difference and creating positive change together.
- **IOT Based Body Temperature and Humidity Tracker:** An IoT-based system tracks body temperature and humidity, enabling remote monitoring by doctors for timely analysis and medication recommendations.
- **Chatbot 2.0 Mobile Application:** Chatbot 2.0 is a cutting-edge mobile application designed to provide users with instant answers to their questions while offering seamless integration with a note-taking feature.
- **Top Movies Recommendation Dashboard:** The Top Movies Recommendation Dashboard in Power BI visualizes IMDb data to showcase top-rated films by year with interactive charts and filters.
- **Loan Prediction Analysis:** Engineered a machine learning model for loan prediction analysis with 85% accuracy in approval chances. Optimized loan processing time by 40% and reduced default rates by 20%. Aided financial institutions in risk management and decision-making.

AWARDS & ACHIEVEMENTS

Academics: NSS initiative focuses on environmental conservation Alliance University in 2022

Extracurricular: Runner-up at the District Level Kabaddi Tournament in 2020, Hassan.

COURSES AND CERTIFICATES

- **Python:** By Skill Vertex.
- **iOS App Development:** By Alliance University.
- **Web Development:** By Prodigy.
- **Power BI:** By Coursera.
- **Machine Learning:** By Coursera.