

# ABIN BINU

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## Profile

An innovative and dedicated developer with expertise in app development, frontend design, and AI/ML integration. Proficient in modern technologies such as HTML, CSS, JavaScript, Flutter, and Python. Passionate about creating efficient and user-friendly solutions, with experience working on diverse projects, including mobile apps, websites, and AI-powered systems. Committed to continuous learning and staying ahead in the rapidly evolving tech landscape.

## Education

**Vellore Institute of Technology, Amaravati**

**2022-2024**

B. Tech in Computer Science with AI & ML Specialization

Amaravati, India

## Projects

### VSYNC

A mobile application developed for college management, aimed at streamlining academic activities, scheduling, and communication. Built with Flutter for cross-platform support and a user-friendly interface.

### VAYOAURA

A comprehensive travel agency website inspired by platforms like Travel Bullz. Designed to facilitate seamless booking experiences, it features destination showcases, package details, and real-time availability updates, all with a modern and intuitive interface.

### GLAMAR

An AI and Computer Vision-based project that provides virtual try-ons for makeup and accessories using Augmented Reality. Integrates machine learning algorithms for facial analysis and a seamless user experience.

## Technical Skills

**Languages:** Python, JAVA, HTML, CSS, JavaScript, Flutter

**Development Tools:** Android Studio, Android SDK

**Technologies:** AWS, MySQL, Android Development

**Core:** Data Structures, Algorithms, Operating systems

## Certifications

- Geekathon 1.0 (Geeks for Geeks)
- AWS Academy Cloud Foundations
- AWS Academy Cloud Architecting