# Paras Sanjay Shenmare

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## Education

**Vellore Institute of Technology** | B. Tech. in Computer Science Engineering **Jagdamba Jr. Science College** | Higher Secondary Education | Grade: 93%

Sep 2021 - Sep 2025

Mar 2020 - Mar 2021

# **Projects**

#### VIT Mess | Flutter, Dart, JavaScript, Sass, Android, iOS, Web

Github | Demo

- Designed a cross-platform application and website for VIT University students, enabling real-time mess food searches and reducing food waste by 20%.
- Enhanced dining efficiency for 10,000+ students, cutting search times by 15%.
- Achieved over 4,000+ downloads on Play Store (4.8-star rating), and 3,000+ daily website visits.

#### Chess | Flutter, Dart, Flame, Android, iOS

Github | Demo

- Built a feature-rich chess app with AI and multiplayer capabilities, gaining 35,000 users in the first quarter.
- Supported chess education, expanding reach to 151 million potential users globally.
- Earned 3M+ downloads and maintained a 4-star rating on Play Store by incorporating user feedback.

#### YoDoc | Flutter, Dart, Android, iOS

Github | Demo

- Developed a user-centric healthcare app providing symptom-based first-aid recommendations for accessible healthcare.
- Executed comprehensive code refinements resulting in a notable decrease of 25% in reported bugs from users.

#### **CropShop** | Flutter, Dart, Android, iOS, Firebase

Github1 | Github2

- Streamlined user-friendly interfaces for user and admin apps, improving operational efficiency by 45%.
- Leveraged Firebase for real-time database management, reducing manual data entry by 50% and boosting transactions by 30%.

# Work Experience

**Ethnus** Aug 2023 - Nov 2023

#### **MERN Full Stack Intern**

- Integrated cutting-edge technologies to enhance system efficiency by 30% and cut development time by 25%.
- Revamped web applications, resolving performance bottlenecks to drive a 20% increase in user traffic.
- Led a multidisciplinary team, optimizing processes to boost project completion time by 40%.

Oasis Infobyte Aug 2023 - Aug 2023

### **Android Application Developer Intern**

- Proposed innovative features that increased user engagement by 20%, enhancing convenience and satisfaction.
- Fixed critical bugs, improved app stability, and reduced user complaints by 30%.
- Implemented advanced Flutter and Android frameworks, reducing and streamlining the development workflow by 25%.

## Skills

Languages: Python, Javascript, Dart, Java, SQL

Technologies & Tools: Flutter, Git, Android, Firebase, Rest API, MERN, Postman

#### **Awards and Certificates**

- Awards: Smart India Hackathon Finalists, Hacktoberfest Contributor 2024, GSSoC Contributor 2023
- Certificates: AWS Cloud Practitioner, NPTEL Cloud Computing, Industrial IoT Markets and Security University of Colorado Boulder, Google UX Design, Google Play Store Listing