Paras Shenmare

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Education

• Vellore Institute of Technology | B. Tech. in Computer Science Engineering

Sep 2021 - Sep 2025

• Jagdamba Jr. Science College | Higher Secondary Education | Grade: 93%

Mar 2020 - Mar 2021

Projects

VIT Mess - Mess Made Easy (Android, iOS, Web, Flutter, Dart, JavaScript): Demo Link

- Engineered a cross-platform application and website for VIT University students, enabling real-time search of available mess food items which reduced food waste by 20%.
- Enhanced the dining experience for over 10,000 students by reducing time spent searching for food by 15%.
- Achieved over 4,000 downloads on Play Store with a 4.8-star rating, and garnered over 3,000 daily website visits.

Chess - Train the Brain (Android, iOS, Web, Flutter, Dart): Demo Link

- Created a sophisticated cross-platform chess application with built-in Al and multiplayer options, also securing a user base of 35,000 within the first quarter.
- Reached 151 million potential users by contributing to chess education for users of all ages.
- Implemented user feedback to improve app usability and interface which resulted in achieving over 150,000 downloads and maintained a 4-star rating on the Play Store.

<u>CropShop - Seed to Plate, Fresh and Great</u> (Android, iOS, Web, Flutter, Dart, Firebase):

- Developed efficient and user-friendly interfaces for both user and admin apps with Flutter, leveraging Firebase for real-time database and authentication, increasing operational efficiency by 45%.
- Improved user and admin experience for inventory management, order processing, and user interactions; implemented an efficient admin panel that cut manual entry time by 50% and boosted transaction volume by 30%.

Work Experience

ETHNUS Aug 2023 - Nov 2023

MERN Full Stack Intern

- Revamped web applications, resolved performance issues, leading to a 20% increase in user traffic.
- Rapidly adapted to evolving project requirements by integrating cutting-edge technologies and innovative concepts, resulting in a 30% boost in overall system efficiency and a 25% decrease in development time.
- Managed multidisciplinary team efforts, streamlining processes across departments to achieve a 40% rise in project completion rates and a 30% reduction in project lead time.

Oasis Infobyte Aug 2023 - Nov 2023

Android Application Developer Intern

- Resolved critical bugs that improved app stability, achieving a 30% reduction in user complaints and enhancing the overall user experience.
- Modernized, innovative features that boost user engagement by 20%, enhancing convenience and satisfaction..
- Pioneered the adoption of advanced Flutter and Android frameworks, streamlining the development process and reducing time-to-market by 25%.

Skills

Languages: Python, Javascript, Dart, Java, SQL

Technologies & Tools: Flutter, Git, Android, Firebase, Rest API, AWS

Awards and Certificates

- Awards: Smart India Hackathon Finalists, Hacktoberfest Contributor, GirlScript Summer of Code (GSoC) Contributor
- Certificates: AWS Cloud Practitioner, NPTEL Cloud Computing, Industrial IoT Markets and Security University of Colorado Boulder, Google UX Design, Google Play Store Listing