Paras Shenmare

shenmareparas@gmail.com | 8830620995
Website://parasshenmare | Github://shenmareparas | Linkedin://parasshenmare

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 | Flutter, Dart, JavaScript, Android, iOS, Web   Github | Demo
- 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 | Flutter, Dart, Flame, Android, iOS   Github | Demo
- Created a sophisticated cross-platform chess application with built-in AI 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.

YoDoc | Flutter, Dart, Android, iOS   Github | Demo
- Developed a mobile doctor app that allows users to search for symptoms and get first aid medication recommendations, providing quick and accessible healthcare information.
- Conducted comprehensive code audits resulting in a 25% reduction in user-reported issues.

CropShop | Flutter, Dart, Android, iOS, Firebase   Github1 | Github2
- Developed user-friendly interfaces for both user and admin apps, increasing efficiency by 45%.
- Implemented firebase for real-time database and authentication for inventory management, order processing, and user interactions which cuts manual entry time by 50% and boosted transaction volume by 30%.

Work Experience

Ethnus   Aug 2023 - Nov 2023

MERN Full Stack Intern

- 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.
- Revamped web applications, resolved performance issues, leading to a 20% increase in user traffic.
- Managed a multidisciplinary team, streamlining processes across teams to achieve a 40% rise in project completion rates and a 30% reduction in project completion time.

Oasis Infobyte   Aug 2023 - Aug 2023
Android Application Developer Intern

- Modernized innovative features that boost user engagement by 20%, enhancing convenience and satisfaction.
- Resolved critical bugs that improved app stability, achieving a 30% reduction in user complaints and enhancing the overall user experience.
- 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