

इंजिनिअरींग • मेडिकलइतर शाखेमध्येप्रवेशाच्या सल्ल्यासाठी....

विजय नगर, नांदेड. Cell. 9325610238, 9403962110

| Week | Task Assigned | Activities Performed | Key Learning | Additional Remark |
|------|----------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------|
| 1 | Intern Onboarding and Tech Setup | Installed development tools (Expo CLI, Composer, PHP setup), explored existing app repositories | Understood project scope, tools used, and basic codebase overview | Felt confident after initial orientation and mentor support |
| 2 | Backend API Setup – Auth System | Implemented login & registration using PHP & MySQL, tested via Postman | Learned API basics, how to secure input and sessions | Laid foundation for mobile app integration |
| 3 | Email Functionality via SMTP | Integrated PHPMailer, created smtp_mailer.php, tested with dummy emails | SMTP setup for transactional emails, debugging email delivery issues | Resolved Hostinger SMTP config issues |
| 4 | College Data Filtering APIs | Created filter.php and getusers.php for college/branch filtering logic | Advanced SQL filters, modular API development | Prepared APIs for integration with NEET app |

| NOED SELLY | NEET Saral – Tab Layout Design | Designed main tab layout for quota sections; implemented splash screen | Expo Router navigation, theming and UX design for medical domain | Used Figma wireframes as guide |
|------------|---------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------|
| 6 | NEET Saral – Auth + API Integration | Integrated login/register APIs; used AsyncStorage for token storage | AsyncStorage, form validations, error handling in React Native | Completed user onboarding flow |
| 7 | NEET Saral – Data Filtering UI | Created filter screens: rank, category, quota; integrated college detail pages | Handling dropdowns, search inputs, conditional rendering | Validated against API filters |
| 8 | JEE Saral – Initial UI & Dashboard Setup | Added motivational dashboard, consultancy info page with Google Maps | Component reuse, responsive layouts, link embedding | Prioritized clean UI/UX |
| 9 | JEE Saral – Rank Predictor + Branch Explorer | Built rank input screen; added college & branch result views using mock/test data | Dynamic form handling, API data mapping to views | Awaiting real data from backend |
| 10 | Finalizing UI and EAS Build Configs | Configured splash screens, adaptive icons, built app bundle | Expo EAS Build system, Play Store | Performed test builds on real devices |

| ANDED | and the state of t | | | |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| o Kally | | for Android | readiness | The Committee of Prince Arms of Conduction of Cond |
| 11 | App Publishing – NEET & JEE Saral | Published both apps on Google Play; created banner, privacy policies, screenshots | Play Store console usage, metadata, GDPR compliance | Both apps are now live |
| 12 | Feedback & Improvements | Collected user feedback; optimized filter logic; fixed crashes in NEET Saral | Debugging crash logs, optimization techniques | Improved user experience for edge cases |
| 13 | Final Integration Review and Documentation | Wrote backend API documentation; created README.md and onboarding instructions | API documentation standards, importance of developer guides | Submitted to internal Git repo |

Signature of Supervisor

