PUBLICATION OF VACANT POSITION
(INTERN)

POSITION	:	Intern (Mobile Application Developer)
NO. OF POSITIONS AVAILABLE	:	1
LOCATION	:	Research and Development Division (sERVis-STEER)
PREFERRED EDUCATION	:	Currently working towards in bachelor's in information technology, Computer Science, Computer Engineering or any course related
PREFERRED SKILLS/ COMPETENCIES	:	• Proficiency in React Native & Mobile UI Development, including component-based architecture, state management, and cross-platform (Android) UI responsiveness. • Experience with RESTful API integration and data handling, connecting mobile frontends to backend services, handling JSON data, and managing asynchronous storage or state. • Familiarity with mobile build & debug workflows, including Git version control, testing on emulators or physical devices, and basic troubleshooting of device-level performance.
RESPONSIBLE DUTIES	:	• Develop Driver & Responder Mobile Interface components using React Native, ensuring clean design, responsive UI layouts, and intuitive user workflows for real-time situational awareness. • Integrate Real-Time Data and RESTful APIs into the mobile client to handle live updates, map interfaces, location tracking, and asynchronous state management. • Test, Debug, and Optimize Mobile Application Performance across physical test devices and emulators/simulators to ensure reliable cross-platform execution.

EXPECTED OUTPUT:

Under general supervision and direction, the interns shall perform the following:

- Working React Native Mobile Application (Android APK build) featuring functional Driver & Responder interfaces, smooth navigation, and integrated real-time map/data updates.
- Documented Source Code Repository following team coding standards, featuring modular UI components, clean API integration, and well-organized state management.
- Mobile User Guide & Technical Handover Documentation detailing app architecture, setup steps, deployment instructions, and API endpoints used by the mobile client.

APPLICATION:

1. Accomplish the Application Form through this link: DOST-ASTI Application Form (RDD – Intern) – Fill out form
2. Email Subject Format: ASTI_(RDD_MAD_Intern) - (FULL NAME)

Send your CVs to: careers.steer@asti.dost.gov.ph and cc: careers@asti.dost.gov.ph

Deadline of Submission: October 23, 2026

----------***Nothing Follows*****----------**

Postal Address : DOST-ASTI Bldg., UP Technology Park Complex
C.P. Garcia Avenue, Diliman, Quezon City 1101
Website : www.asti.dost.gov.ph
Tel. Nos : +63 2 8249 8500
+63 2 8426 9755
Email : info@asti.dost.gov.ph

Award Level 1 (2024)
TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9000037408