

# Sidharth P N

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**Portfolio:** sidharthpn.dev — **LinkedIn:** linkedin.com/in/sidharth-pn-64aa07267 — **GitHub:** github.com/SidharthPn

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## Profile

Postgraduate student in Software Application Development at CUSAT, skilled in Android and web technologies. Passionate about clean architecture, Firebase, and Kotlin app development. Focused on delivering reliable, modern, and user-friendly software.

## Education

<b>CUSAT, Kerala</b> M.Voc in Software Application Development (Pursuing)	2024–2026
<b>NSS College Rajakumary, Kerala</b> Bachelor of Computer Applications (BCA)	2021–2024
<b>GHSS Peruvallur, Kerala</b> Higher Secondary Education	2019–2021

## Internship

<b>BNBK Hub, Kakkanad</b> <i>Android Development Intern</i>	2025
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- Built a Task Management App using Kotlin, Firebase Auth, Firestore, and Storage.
- Implemented CRUD features with MVVM architecture and role-based access.
- Collaborated on GitHub for version control and teamwork.

## Academic Projects

### Car Wash Management System – PHP

Online system for booking and managing car wash services.

### Car Rental Management System – Python Django

Secure login, booking, and admin panels for car rental management.

## Certifications

### SWAYAM / NPTEL — Generative AI for Everyday Life (97%)

4-credit course offered by Krishna Kanta Handiqui State Open University, July 2025.

### Volunteer – International Conclave, CUSAT (Jan 2025)

Supported event logistics and session coordination.

## Technical Skills

**Languages/Tools:** Kotlin, XML, PHP, HTML, CSS, SQL

**Databases:** Room DB, Firebase Firestore, MongoDB

**Platforms:** Firebase, Git, Android Studio, VS Code

**Methodologies:** Agile Methodology (Learned as part of academic coursework)

## Soft Skills

Adaptability, Teamwork, Communication, Problem Solving, Time Management, Creativity

## Languages Known

English, Malayalam, Hindi (Basic), Tamil (Basic)