

Kashyap Nirmal

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Work Experience

• [Knackroot Technolabs LLP, Ahmedabad](#)

Dec 2022 - Present

Blockchain Developer

Guide : [Mr. Sandip Patel](#)

- Assisting and guiding creation of a decentralized android chat application based on Android Java.
- Explored Liquidity module for swap. Along with IBC-transfers.
- Written custom messages.
- Integration of Cosmwasm module. Learning Rust and Cosmwasm.
- Achieved unit test coverage of 89% for the core custom cosmos sdk module.
- Guided the team with Project requirements and necessary API calls of LCD. Assist Alpha and Beta release testing.
- Added Governance proposals for custom Cosmos sdk module. Suggested moving essential parameter to params so as to enable Parameter change proposals.
- Private Testnet setup.
- Bug fixes. Designed testing scenario. Performed Manual testing.

• [Knackroot Technolabs LLP, Ahmedabad](#)

Aug 2022 - Nov 2022

Trainee Software Engineer

Guide : [Mr. Sandip Patel](#)

- Cosmos SDK module integrations into custom module.
- Written a custom Cosmos Sdk module with basic queries.
- Customized a Cosmos Sdk module as per the project's requirement.
- Learned Go, Cosmos SDK and Ignite cli. Explored open source Cosmos-SDK projects.

• [Akash Technolabs, Ahmedabad](#)

May 2019 - Jun 2019

Android Intern (Full Time).

Guide : [Mr. Akash Padhiyar](#)

- Worked as an Android Intern for 1.5 months. Implemented android modules from beginner to intermediate levels.

Skills

- **Intermediate** : C++ , Core Java
- **Beginner** : Go, C, Python, Advanced Java, Android (Java), React Native, ASP.NET, C#, MySql , SQLServer, Rust

Academic Projects

• [Android App Development](#)

May 2019 - Jun 2019

Technology stack: Android (Java).

Guide : [Mr. Akash Padhiyar](#)

• [Resource Management](#)

May 2018 - Jul 2018

Technology stack: ASP.NET, C#, SQL Sever.

Guide : [Prof. Kamlesh Makvana](#)

Education

• [Dhirubhai Ambani Institute of Information and Communication Technology](#)

Aug 2020 - Jul 2022

Master of Technology, Information and Communication Technology.

Overall CGPA: **7.06/10**

• [Chandubhai S. Patel Institute of Technology \(CHARUSAT\)](#)

Aug 2016 - May 2020

Bachelor of Technology, Information Technology.

Overall CGPA: **8.72/10**