

M Saikrishna Pattnaik

Computer Science and Engineering

OBJECTIVE

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To be a part of an organization where I can show case my skills and can fully utilize it and make a significant contribution to the success of the employer and at the same time my individual growth.

EDUCATION

GIET University	Gunupur, Odisha, India
Bachelor of Technology in Computer Science and Engineering	2020 – 2024
Vidwan HSC	Jeypore, Odisha, India
+2 Science	2020
Modern English School	Jeypore, Odisha, India
The Secondary School	2018

TECHNICAL SKILLS

Languages	: Kotlin, Java, C, Python, Dart, JavaScript
Libraries	: Material, Retrofit2, Dagger-Hilt, Jetpack, Coil, ExpressJs, NodeJS.
Tools	: Android SDK, XML, Firebase, SQLite, Postman, Room Database, Hilt.
Dev Tools	: Android Studio, Git, Github.

EXPERIENCE / INTERNSHIP

Android Lead	Jun 2022 –Aug 2023
Google Developers Student Clubs, GIETU	Gunupur, Odisha
<ul style="list-style-type: none">• Diverse range of cutting-edge technologies aimed at benefiting the masses was covered. Various domains, including but not limited to Google Cloud Platform, Machine Learning, Data Science, Web Development, Android Development, and more, were focused on igniting students' interest in these exciting areas of innovation.• Facilitated a Google Compose Camp workshop with 400+ attendees, covering the basics of Android development using Jetpack Compose and providing guidance on creating modern UI.• Core member of HackForGIETU Hackathon conducted on by GDSC which saw largest ever participation from the students in the university.	
Android Developer Intern	Feb 2023 – May 2023
Sandware Technology Service Private Limited	Remote
<ul style="list-style-type: none">• Designed and developed Cab booking Application using Kotlin, XML ,Dagger-Hilt, Retrofit• Worked with Google map API to retrieve and display data from Google map services• Provided features to show nearby importance places such as Banks, Schools, ATMs within 10 KM radius	
Android Developer Intern	Jun 2023 – Sept 2023
PETUK JI PVT LTD.	Remote
<ul style="list-style-type: none">• Designed and developed Food booking application using Kotlin, XML ,Dagger-Hilt, Retrofit, Compose and Firebase• Worked with Google map API to retrieve and display data from Google map services and geofencing.• Provided features such as authentication, cab booking, nodejs APIs and handled the system stability.	

PROJECTS

Avyakt 2.0

Kotlin, XML, MongoDB, RoomDB, Glide, RestAPI

Google PlayStore

- Designed and developed a user-friendly Android app for the TechFest Registration at our University.
- Implemented University student authentication with OTP verification for secure access to the app.
- Utilized MongoDB as the database and Node.js as the backend with 1000 users.

AniStream

Kotlin, XML, RoomDB, Glide, RestAPI, Exoplayer

GITHUB

- A anime streaming application for streaming HLS content using gogoanime APIs as data source.
- Developed the app using MVVM, Retrofit2, OkHttp3, Couroutines, RoomDB, DI, Hilt, Exoplayer.

GIETU OFFICIAL

Kotlin, XML, RoomDB, Websocket, RestAPI, Fragments

GooglePlayStore

- GIETU University official application for academic purpose using kotlin and NodeJs as backend
- Developed the app using MVVM, Retrofit2, Couroutines, RoomDB, DI, Hilt, Fragments, Scarlet library with 2700+ users and downloads.

TRAINING / CERTIFICATION

- IIT Bombay PHP-MySQL: Certified in PHP-MySQL as part of training sessions conducted by Training and Placement Department, CSE (April 2022)
- IIT Bombay Spoken Tutorial Certified C Language Programmer: Successfully Certified as C Language Developer by IIT Bombay Spoken Tutorial. (November 2021)
- Joy of Computing using Python (NPTEL)

POSITIONS OF RESPONSIBILITY

Android Lead - Google Developer Student Club

Selected as the android lead at GDSC for a community of 400+ students on campus.

GIET University

2022 – 2023

Member of Android and IOT Club

Selected as the member of the club for a community of 400+ students on campus.

GIET University

2022 – 2023

ACHIEVEMENTS

- Facilitator of Compose Camp: Facilitated the Google Compose Camp, conducting workshop with over 400 participants on the basics of Android development using Jetpack Compose.
- Core member of Avyakt 2.0: Core member of the team, developed Android application with 1000+ users registering for events organized by the university.
- Lead Android Developer for GIETU ALL IN ONE APP: Core member of development team for GIETU ALL IN ONE APP, handling the caching and API requests in Clean Architecture.