

Prateek Tiwari

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EDUCATION

Kalinga Institute of Industrial Technology Bhubaneswar, Odisha, India
Bachelors of Technology in Computer Science and Engineering

Jul 2020 - Jun 2024
GPA: 8.9/10.0

EXPERIENCE

Enactus KISS-KIIT
Director Operations

Feb 2021 - Present
Odisha, India

- Worked on Project Vetra, Project Encube, Project Upahar.
- Lead a team for Enactus National Cup.
- Managing a team of 250+ members, in project operations.

PROJECTS

Medift Aug 2023 - Present
A platform to connect patients with ambulance made using Figma and Kotlin
<https://www.medift.in/>

- Android App of Medif(App to connect patient with ambulance)
- Quick and simple booking app made using Kotlin

Facebook compose Apr 2023 - April 2023
A facebook app clone made using Jetpack compose
<https://github.com/Prateek7071/Facebook-Compose>

- Android Studio, Kotlin, Jetpack Compose.
- Real-Time Android facebook clone in Kotlin using Firebase auth as the Back - End.

TECHNICAL SKILLS

Programming languages: C++, C, Kotlin

Developer Tools: Android Studio, IntelliJ IDEA, Firebase - Realtime Database, Firestore Database, AWS Cloud Management

Android Development Skills: Jetpack Compose, Retrofit, Okhttp3, Coroutines, AsyncTasks, Dagger-Hilt, Navigation Components, Safe-args, Moshi, Gson, MVVM Architecture

RELEVANT COURSEWORK

Computer Science: Computer Network, Data Structures and Algorithms, Databases, Operating Systems, Cryptography
Mathematics: Optimization, Discrete Maths, Probability and Random Processes, Number Theory, Linear Algebra

CERTIFICATIONS

CCNA: Cisco Certified Network Associate	2023
Introduction to Cybersecurity: Cybersecurity Intermediate	2023
Cybersecurity Essentials: Basic Cyber Security	2023
Advanced System Security Topics: University of Colorado System	2023
Cloud Computing Security: University of Colorado System	2023
DDoS Attacks and Defenses: University of Colorado System	2023