

# Prateek Tiwari

🐙 github.com/Prateek7071 | 🔗 linkedin.com/in/prateek-tiwari-7071sp | ✉️ tiwariprateek123@gmail.com | ☎️ +91-9301443080

## 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

**CSG International**  
Test Engineer

Feb 2024 - Present  
Bengaluru, India

- Executed over 500 test cases and documented results using JIRA.
- Identified, logged, and tracked defects, collaborating with the development team to ensure timely resolution.
- Developed and maintained automated test scripts using Selenium.

**Enactus KISS-KIIT**  
Director Operations

Feb 2021 - Jan 2024  
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

A platform to connect patients with ambulance made using Figma and Kotlin

Aug 2023 - Present  
<https://www.medift.in/>

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

### Facebook compose

A facebook app clone made using Jetpack compose

Apr 2023 - April 2023  
<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