# Bhaskar Acharjee

📞 +91 6290594650 ✉️ bhaskaracharjee2002@gmail.com 🔗 linkedin.com/in/bhaskar ⚙️ github.com/BhaskarAcharjee

## Education

**Jalpaiguri Government Engineering College** — June 2020 – Present
*Bachelor of Technology | Electronics and Communication | CGPA: 8.95* — *Jalpaiguri, West Bengal*

**Purba Barasat Adarsha Bidyapeeth** — 2017 – 2019
*Higher Secondary Education (WBCHSE) | Percentage: 88.40%* — *Barasat, West Bengal*

**Purba Barasat Adarsha Bidyapeeth** — 2015 – 2017
*Secondary Education (WBBSE) | Percentage: 91.57%* — *Barasat, West Bengal*

## Projects

**Note App** | *Java, Android Studio* — **August 2022**
- Developed an Android application for creating, editing, and organizing digital notes. Implemented features such as note categorization, search functionality, and cloud synchronization.

**Attandance App** | *Java, Android Studio* — **December 2022**
- Created an Android application for managing student attendance. Integrated barcode scanning functionality and generated comprehensive attendance reports.

**Expense Tracker App** | *Java, Android Studio, Firebase* — **February 2023**
- Designed and developed an Android application for tracking personal expenses. Implemented features such as expense categorization, budget management, and data visualization.

## Relevant Coursework

- Data Structures & Algorithms
- Android Development
- Data Analytics
- Database Management
- Operating Systems
- Computer Architecture
- Computer Networks
- Analog & Digital Communication

## Technical Skills

**Languages**: Python, Java, C, C++, SQL
**Developer Tools**: VS Code, Android Studio, Google Cloud Platform
**Android Development**: Java, Android Studio, XML, JSON
**Data Visualization**: Power BI, data cleaning and transformation, data modeling, data pipelines.
**Version Control**: Git

## Coding Profile

**Leetcode**: 250+ Solved Problems
**Geeks for Geeks**: 50+ Solved Problems

## Research & Publications

"Design of Wideband Microstrip Patch Antenna at 38GHz for 5G Network" **ICTDSC-2023, Springer**

## Leadership / Extracurricular

**Training and Placement Cell** — **March 2023 – Present**
*Placement Coordinator* — *Jalpaiguri Govt. Engineering College*
- Assisting in maintaining database, management and workflow of the Placement Cell.
- Conducting Webinars in the interest of Placements from various firms and noted personalities from relevant fields.

**Center For Innovation** — **Dec 2022 – Present**
*Finance Manager* — *Jalpaiguri Govt. Engineering College*
- Cash handling expertise with a focus on accuracy and accountability.