

# BHASKAR ACHARJEE

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[Linkedin](#)

[Github](#)

[Portfolio](#)

## Education

### Jalpaiguri Government Engineering College

Bachelor of Technology | Electronics and Communication | **CGPA: 8.95**

June 2020 – Present

Jalpaiguri, West Bengal

### Purba Barasat Adarsha Bidyapeeth

Higher Secondary Education (WBCHSE) | **Percentage: 88.40%**

2017 – 2019

Barasat, West Bengal

### Purba Barasat Adarsha Bidyapeeth

Secondary Education (WBBSE) | **Percentage: 91.57%**

2015 – 2017

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.

### Attendance 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 | • Operating Systems     | • Analog & Digital Communication |
|                                | • Data Analytics      | • Computer Architecture |                                  |
|                                | • Database Management | • Computer Networks     |                                  |

## 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.