


# BISWADEEP PURKAYASTHA

B. Tech 2<sup>nd</sup> Year Indian Institute of Technology (IIT) Mandi (Himachal Pradesh, India)

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## SKILLS

**Programming Languages:** Python, JavaScript, HTML, Kotlin, CSS, C++

**Development:** ReactJs, NodeJs, Android Development, Web Development

**Database:** MySQL, PHP, JSON

**Version Control:** Git, GitHub

## CODING PROFILES

- <https://leetcode.com/bpcodes>
- <https://github.com/metabiswadeep>
- <https://codeforces.com/profile/bpcodes>

## ACHIEVEMENTS

- Zonal Rank 1 in SOF National Cyber Olympiad
- 6-time recipient of the Scholar's Badge (awarded for securing a percentage of 90%+ in all subjects)
- School Rank 1 in SOF National Science Olympiad

## LANGUAGES KNOWN

English (Fluent), Hindi (Fluent), Bengali (Fluent)

## INTERESTS

Programming, Travelling, Reading, Badminton, Cricket, Music, Finance

## EDUCATION

- **Bachelor of Technology**
  - Indian Institute of Technology (IIT) Mandi
  - 2021-2025
- **12<sup>th</sup> Standard**
  - Delhi Public School Ruby Park Kolkata
  - 95% in AISSCE
  - 2019-2021
- **10<sup>th</sup> Standard**
  - Delhi Public School Ruby Park Kolkata
  - 96.2% in AISSE
  - 2009-2019

## PROJECTS

### Task Tracker

Created a website using ReactJs and JSON server to ease your life and track your daily tasks also allowing you to create reminders of those events. Uses the JSON server to store the added tasks so as to enable the website to retain the previously added tasks on refreshing it.

### Admission Management System

A project based on the concept of integration of Python with MySQL, aimed at providing a system through which vast amount of data and records of students maintained by educational institutions could be displayed in a systematic and clean manner to enable smoother administration procedures.

### Dice Roller App

Created an android app using Kotlin on Android Studio to roll a dice and generate random outcomes and display if the user has won or not based on a lucky number.

## WORK EXPERIENCE

### XPECTO – The Tech Fest of IIT Mandi

- Organizing Team
- Apr'2022 – May'2022

### Delhi Public School Ruby Park Tech Club

- Core Team
- Jul'2019 - Mar'2021

