# **Aditya Anand**

#### **EDUCATION**

## Indian Institute of Technology, Guwahati | July 2023-July 2027

- Bachelor of Technology in Computer Science and Engineering
- CGPA: 8.01/10.0(Current)

#### J.N.L College, Patna | April 2021-April 2023

- · Senior Secondary, BSEB Board
- Percentage: 84.6%

## Cambridge Public School, Patna | March 2021

- Secondary, CBSE BoardPercentage: 89.3%%
- Experience

## GirlScript Summer of Code | Open Source Contributor | GSSoC

- May 2024-Aug 2024
  Developed responsive web pages using HTML, CSS, and JavaScript, enhancing user experience across devices.
- Contributed to the MAVRICK-1 ecommerce website, which involved collaboration with a team of 72 contributors.
- · Collaborated with a global team and utilized Git for version control.
- Gained proficiency in teamwork, project management, and software development.

## **Project**

## **Travel Mission | Project**

#### May 2024 - June 2024

- Designed and developed a web application with backend on Node.js, Express.js and MongoDB database.
- Added features like user authentication, property listings, review system, and interactive hotel map.
- · Enabled the creation of multiple pages using EJS.
- Utilized HTML, CSS and Bootstrap to have user friendly frontend.
- Deployed the application on **onrender.com**.

## Simon Game | Project | Source Code

#### May 2024

- Developed a classic Simon game implementation using HTML, CSS, and JavaScript.
- Implemented game logic including sequence generation, user input validation, and scoring system.
- Designed an intuitive user interface with responsive design principles to ensure optimal gameplay experience across
  devices.

#### **SKILLS**

## **Programming Languages:**

- C++ (Proficient), C, Java
- HTML, CSS, JavaScript
- Git

## Frameworks and Libraries:

- Node.js, Express.js, React.js
- Bootstrap, MongoDB, EJS

## **Operating Systems:**

- Unix/Linux (Administration, Shell Scripting, Utilities)
- Windows

#### **ACHIEVEMENTS**

### Jadav Prasad Chaliha Award for the Differently Abled 2023-24

Recognized as the top-performing in first-year among differently-abled students (PWD) at IIT Guwahati.

## Joint Entrance Examination 2023

 Secured 99.1 percentile in JEE Mains and achieved a commendable rank in JEE Advanced among 1 million candidates.

## **NTSE 2021**

- State Level: Ranked 35th among over 100k candidates.
- National Level: Qualified in Stage 2, competing with 5k participants.

#### **COURSES**

- Data Structures and Algorithms (DSA)
- Version Control
- · Competitive Programming

- Full Stack Web Development
- Software Design