

Ananya Singh

Registration Number: 20BCE10832 Email: [ananyasinghfl21@gmail.com](mailto:ananyasinghfl21@gmail.com) Phone: +91 9511414793

<https://www.anmolgargportfolio.com/> https://github.com/ananyabest1

[LinkedIn](https://www.linkedin.com/in/ananyasingh2592/)

**Technical Skills:** C++, Flutter , Dart , Node.js , MongoDB , Python , R , Firebase , Figma

**Certification:** AWS Certified Cloud Practitioner, Oracle APEX Cloud Developer Certified Professional , Cloud Computing from NPTEL

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| **EDUCATION** | | | |
| **Board** | **Tenure** | **Educational institution** | **CGPA/Percentage** |
| B. Tech (CSE) | Aug 2021 - Ongoing | Vellore Institute of Technology, Bhopal | 8.96/10 |
| Class XII | May 2021 | Nirmala Convent High School, Renukoot | 90.6% |
| Class X | May 2019 | Nirmala Convent High School, Renukoot | 93.4% |

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| **ACADEMIC PROJECTS** | |
| Full Stack App | * **Book Exchange App** (May 24)   + This application is engineered to streamline the process of book exchanges by linking users within their academic institution who are seeking particular titles, thereby enhancing resource-sharing for students.   + Achieved robustness with independent services, reducing downtime and improved performance.   + Technologies: Flutter, Dart , MongoDB , Node.js , Postman   Link and Results: [GitHub](https://github.com/ananyabest1/Book-Exchange-App) |
| Full Stack App | * **Cycle Resale App** (Oct 23 - Dec 23)   + This application facilitates bicycle transactions among college students. Users can upload images of their bicycles for resale and browse available listings to make purchases within their academic community.   + The application employs a peer-to-peer marketplace model .   + Technologies: Flutter ,Dart , Firebase   Link and Results: [GitHub](https://github.com/ananyabest1/Cycle_Resale_App) |
| Full Stack App | * **Info Guild App** (Sep 23)   + This app contains information about different types of scholarships, hackathons, internships, and open- source opportunities available for students with an innovative feature of an AI chatbot embedded in the app.   + Team Project: 5 members   + Technologies: Flutter , Dart , Firebase , Figma   + Role: Worked as a backend developer, contributing to the creation of a responsive application.   Link and Results: [GitHub](https://github.com/ananyabest1/Info_Guild) |

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| **INTERNSHIP EXPERIENCE** | |
| InternArmy | * **Summer Project Intern** (Jun 23 – Jul 23)   + Designed a responsive Full stack Notes App on Cloud using 4 AWS services. Deployed the app on AWS Amplify and ensured user privacy via Amazon Cognito authentication feature   + Integrated GraphQL API and S3 buckets to empower users to perform CRUD operations on notes   + Technologies: React, AWS Amplify, Amazon Cognito, Amazon S3, GraphQL   Link and Results: [GitHub](https://github.com/Scholasticpal/AWS-amplify-react-app) | [Website](https://main.d2gjpnmucubr86.amplifyapp.com/) |

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| **EXTRA CURRICULARS AND ACHIEVEMENTS** | |
| Achievements | * Listed for Smart India Hackathon (Apr 23) * Finalist of DESIS Ascend Educare Program |
| Responsibilities | * **Insights Club** –**PR Lead** (Jan 23 – Jul 24) * Organized an event featuring distinguished guests from Microsoft and other tech giants. * Coordinated 10+ events for 500+ members * Core Member, Child Protection Committee, NSS Vit Bhopal Unit (Mar 22 – Sept 22) |

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| **ADDITIONAL INFORMATION** | |
| Languages | * English, Hindi |