

ANUPAM ADITYA

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EDUCATION

B.Tech in Information Technology	May 2023	Birla Institute Of Technology, Mesra	8.66 CGPA
CBSE (Class XII)	May 2018	International Public School, Ranchi	76.4%
ICSE (Class X)	May 2016	St. Thomas School	88.5%

WORK EXPERIENCE

GradCommerce AI, Full Stack Developer, August 2023 - Present

- Developed core modules(backend and frontend) for the mark-tech platform including login, auth, registration, drag and drop filters selection and dashboarding, RBAC.
- Created **backend schema and apis** to interact with **GCP's Big Query Tables and Storage Buckets**.
- Engineered a robust **publish-subscribe (pub-sub) architecture employing Google Cloud Platform (GCP)** to refine the data retrieval process and elevate the precision of ad analysis conducted by a machine learning model.
- Deployed the front-end and back-end using **Vercel**.
- Technologies Used: **ReactJS, Python, Flask, GCP**

Samsung R&D Institute, Winter Intern, January 2023 - July 2023

- Contributed to a **communication platform** for the company, improving internal communication and collaboration.
 - Designed and implemented a highly **responsive search bar** in the **React framework**, providing faster autocomplete functionality for user searches.
 - Implemented a **dynamic chat loading mechanism**, allowing users to effortlessly retrieve up to a configurable number upto 100 chat messages and load additional messages as they scroll, promoting efficient communication and collaboration.
- Contributed to a **dashboard** in **React** to streamline the management of multiple activities of interns, elevating efficiency and accuracy in the progress tracking process.
 - Designed and implemented a **secure login portal**, empowering interns to access real-time information on pending leave approvals, tasks completed and assigned, and other project management activities.
 - **Collaborated** with the web-development team to ensure seamless integration of the dashboard with existing systems and database.
- Technologies Used: **React, HTML, CSS, Javascript**

Pave Money, SDE Intern, May 2022 - July 2022

- Worked closely with the founders and designer; sole frontend developer.
- Converted user needs & features into requirements and actual product.
- Developed the company website within 50% of allotted time - 2 weeks against 4 weeks of planned work.
- Developed UI components & Integrated with 10+ backend APIs.
- Technologies Used: **React, HTML, CSS, Javascript**

PROJECTS

Zero-Mile, restaurant review website, ([link](#))

Dec 2021

- Developed a **CRUD** restaurant review website listing various restaurants added by different users.
- Having **user authentication** features, **map location**, adding restaurants and reviews, and deleting them.
- Technologies Used - **EJS, JavaScript, Bootstrap, NodeJs, Express, MongoDB**.

Rock Paper Scissor Lizard Spock, Online game, ([link](#))

Oct 2020

- Developed a modified version of the game rock, paper, scissor.
- Technologies used: **HTML, CSS, Javascript, JQuery**.

SKILLS

- **Core Programming Languages** : C++ , C
- **Frontend**: React, JavaScript, HTML, CSS, Bootstrap
- **Database**: MySQL
- **Coursework**: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, DBMS

ACHIEVEMENTS AND AWARDS

- Ranked **502 globally** out of **2000+** participants in **Online ICPC India 2021**
- Placed **2494 globally** out of **12000+** participants and qualified for **Round 2** of **Meta Hacker Cup**
- Ranked **133 globally** out of **4500+** participants in **Codechef Starters 19**.