Anand

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EDUCATION

Indian Institute of Technology, Roorkee

Bachelor of Technology; CGPA: 8.017

Roorkee, Uttrakhand July 2019 - May 2024

Email: anand_j@es.iitr.ac.in

Kendriya Vidyalaya no1, Saltlake, Kolkata

Intermediate (Class XII); Percentage: 94

Kolkata, WB Mar 2019

Kendriya Vidyalaya no1, Saltlake, Kolkata

Matriculate (Class X); CGPA: 10

Kolkata, WB Mar 2017

SKILLS SUMMARY

• Languages: JavaScript/TypeScript, C++, Python, Solidity, HTML, CSS, SQL

- Tools: Docker, GIT, Github, JIRA, Matlab, XCode, Postgres, MongoDB, AWS, Firebase, Apache Airflow, Heroku, Netlify
- Framework and Libraries: React, NextJs, Redux, React Native, NodeJS, Django/Flask, DRF, Pandas, Numpy, sklearn
- Communication: English(srw), Hindi (native- srw), Spanish (srw), Bengali, Punjabi

EXPERIENCE

Mitacs Globalink Research Project

Athabasca University, Edmonton, Canada

Blockchains for Data Storage and Mining in Learning Analytics

May 2023 - July 2023

- Understand the core technologies in blockchain construction
- Explore the use of blockchains to store real-time learning related activities.
- Design an analysis of a subset of consensus algorithms for EduOps applications

CA, USA - Remote Blaze AI Software Developer Feb 2022 - April 2023

- Build analytics tool for support tickets dataset for web3 companies. Established end to end twitter integration
- Lead the revamping and integration of an aquired software on main product.
- Tech Stack NextJs/React, Python/Flask, Snowflake, AWS

National Blockchain Project

IIT Kanpur, India

May 2022 - July 2022

• Worked on Ethereum smart contracts

- Worked on React Native app which provides a solution for verifying all the digital credentials and storing them
- Tech Stack React Native, Solidity

Zingy Music Technical Lead

Summer Intern

TIDES Incubator - IIT Roorkee

Apr 2022 - June 2022

- Member of founding team and Lead of Tech product. Developed and Launched v1 of Zingy React Native App.
- Created backend server and showcase website and deployed on AWS. Zingy is a music artist first platform for publishing work, getting jobs, community engagement and connections.
- The product was in launched in beta phase had onboarded 150+ users.

Yojak Gurugram, India Software Developer Intern July 2021 - Oct 2021

- Implemented Redux Toolkit in React Native Yojak App which has more than 10k downloads and serves major business.
- Build end to end functionality for warehouse stock management on their Internal Dashboard (200+ daily users)
- Developed their exports business website (Gatsby + Strapi) showcase products and generate leads.

Instaminutes

Banglore, India - Remote

Software Developer Intern

- Jan 2022 Feb 2022
- Developed desktop application for creating transcripts in online meetings in realtime and generate meeting summary.
- Tech Stack ElectronJs, Python

Protium - Growth Source Financial Technologies

Full Stack Developer Intern

- Created landing page and lead generation form
- Worked on initial internal team dashboard page to manage leads
- Tech Stack React/Gatsby, Material UI, REST APIs

ACADEMIC PROJECTS

- Heart Disease Prediction (Machine Learning):
- Fake News Detection System (Machine Learning):
- Google Calender and Meeting Scheduler: Used Google Cal API to fetch personal calender using OAuth. Representation of Calender events graphically in React App. Lets you know the best time to schedule a new meeting for your convenience. (Jan '22)
- React Table Component (Open Source UI utils library): React Table Component is a general table component which can handle all the major possibilities with minimal amount of code. Published on npm. The library is typescript enabled and can be used in and react based framework (Oct '21)
- Async Youtube API worker (Backend Programming): Used YT API to fetch latest videos sorted in reverse chronological order of their publishing date-time. Used Celery to fetch videos after every 10 seconds using YouTube data v3 API. Used RabbitMQ as message broker. (May '21)
- Memories Scrapbook for peers ESChill (Web Development): Build a fullstack web application, where peers can upload memories in form of media. Implemented Authentication, blob storage. Deployed on heroku. Tech stack NodeJs, PassportJs, Bootstrap (Oct '20)

Positions of Responsibility & Extra Curriculars

- Executive Developer (Design Studio, IIT Roorkee): Responsible for developing products for Design Studio Projects.
- Hostel Secretary (RJB, IIT Roorkee): Responsible for all the Hostel administrative works and Representative for all hostel inmates in Institute Students Council.
- Head of Digital Media and Marketing, SEG/SPG IIT Roorkee: Responsible for all the digital media promotions and event management.
- Marketing Executive, IIT Roorkee Motorsports: Responsible for raising sponsorship, managing events and participations, business plan presentations
- School Captain 2019, KV1 Saltlake: Responsible for all the student welfare works and Representative for all students in School Administrative Council.

Honors and Awards

- Kishore Vigyan Protsahan Yojna Fellow, 2017 All India Rank 400
- National Talent Search Olympiad Scholar 2017
- National Standard Examination of Physics NSEP Qualified 2018-19
- $\bullet\,$ National Standard Examination in Chemistry NSEC Qualified 2018-19

Banglore, India - Remote Nov 2020 - Dec 2020