

Pranshu Kumar Agrawal

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PROFESSIONAL EXPERIENCE

DELOITTE USI, Bengaluru, India

Sept 2022 – Feb 2023

Analyst

- Worked on Oracle Cloud Infrastructure(OCI) during my time at Deloitte.
- Member of the FedEx USA team which was a client of Deloitte.
- Wrote SQL query that fetched 2 Million+ rows from a dataset of 60 Million+ under 1 secs.

INTERNSHIP

BCoin, Summer of Bitcoin(SoB), USA

May 2022 – Aug 2022

SDE Summer Intern

- Extensively worked on the docs and codebase of the organization and got a few PRs merged.
- Drafted a [proposal](#) to implement an opt-in RBF feature for the bcoin wallet which got selected for [SoB'22](#).
- Involved in writing tests for the Taproot feature and code review of opt-in RBF [bcoin](#).
- Technologies used: **Javascript**, **NodeJS**, **Codecov**.
- [Certificate of Completion](#)

PROJECTS

BLOCKPE

- A Decentralized Application that lets users send ETH along with GIFs & messages on ETH Blockchain.
- Giphy API is used in the back end to generate GIFs as per user input.
- Technologies used: **ReactJS**, **TailwindCSS**, **Solidity**, **Sepolia testnet**.
- [Live Website](#)
- [GitHub Repo](#)

ASK-AI

- A Chat-GPT clone built using VanillaJS and OpenAI API in the backend.
- The technologies used are **HTML5**, **CSS**, **Vite**, **NodeJS**, **OpenAI API**.
- [Live Website](#)
- [GitHub Repo](#)

SUMZ

- A CRUD application that summarizes anything having a website link.
- Technologies used: **ReactJS**, **TailwindCSS**, **Redux toolkit**, **Vite**, **OpenAI API**.
- [Live Website](#)
- [GitHub Repo](#)

EDUCATION

Veer Surendra Sai Univesity of Technology, Burla, Odisha, India
B. Tech in Information Technology

Aug 2018- Jun 2022

DAV Public School, Jharsuguda, Odisha, India
Intermediate and Matriculate

Apr 2003- Jun 2017

SKILLS

- | | | | |
|-------------------------|---------------------------|----------------------|------------------------|
| • Front-end Development | • Linux OS | • OOPs | • Testing & Bug Fixing |
| • Back-end Development | • Block-chain Development | • Aglie Development | • Documentation |
| | | • Product Management | • API Development |

REFERENCES

- | | |
|---|---|
| • Matthew Zipkin - My Mentor at SoB
Contact - @MatthewZipkin | • Adi Shankara - SoB Program Manager
Contact - @adibitcoin |
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