

Ankush Mishra

UG (2nd Year)

B. Tech, (Computer Science)

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Profile Links

- [LinkedIn/Ankush Mishra](#)
- [GitHub/ankush0939](#)
- [HackerRank/iam_ankush0939](#)
- [Portfolio/Ankush Mishra](#)

Education

Year Degree/Examination Institution/Board CGPA/Percentage

2023 B-Tech, 2nd Year Veer Surendra Sai University of Technology, Burla CGPA 7.9

2018 Intermediate (Class XII) CBSE 94.60 %

2016 Matriculation (Class X) CBSE CGPA 10

Projects

Covid Stats | *Python GUI* | Jun, 2021

- Created a script which implements python GUI using **Tkinter** library and the live data is extracted using **covid 19** library for python.
- Solely based on python with very simple code.
- Can also be used to compare covid stats for various countries graphically using **Matplotlib**.

Banking web Application | *Full-Stack development* | Nov, 2020

- Created a software from scratch for a banking company with dynamic customer profile.
- Added functionalities to buy or sell products using Nodejs, *HTML*, *CSS*, *JavaScript* and *MongoDB*.
- Added features like automatic mailing server, payment gateway integration, dynamic filtering, product upload, product display and cart checkout.

Uber Workalike web App | *Full-Stack development* | Jan, 2021

- Created a web app using React for the frontend and Flask in the backend
- It used Uber API and also inbuilt algorithms for fast searching of routes.

Experience

Web Development Intern | *Widhya* | Jan, 2021 - Mar, 2021

- Worked on frontend aspects of website including UI design and functionality using **HTML**, **CSS**, **JavaScript** and **Bootstrap**.
- Worked on backend support system with **Flask**.

Chief Technical Officer | *Aasira* | NOV, 2019 – JAN 2021

- Created and maintained the official website for the organization.
- Led the team of developers to develop softwares to meet the requirements of clients.
- Hosted and maintained the backend of all web services of the company.

Skills

- Programming Languages: C, C++, Python, JavaScript
- IT Constructs: Data Structures & Algorithms, OOPs, OS, DBMS, Cloud Computing, Application Hosting
- Frameworks: Django, Flask, Computer Vision, Django Rest Framework, React
- Tools: Git & GitHub, Google Colab, VS Code, Linux, Nginx, MySQL, Firebase, MongoDB
- Other Skills: HTML, CSS, Numpy, Pandas, Matplotlib

Courses

- Algorithm Toolbox on Coursera.
- Server-side Development with NodeJS, Express and MongoDB on Coursera.
- Regression analysis on Udemy.
- Earned 22 badges on Google Developer Profile.
- Earned 21 badges on Qwiklabs.

Positions of Responsibility & Extra Curriculars

Asst Secretary | *Enigma - The Coding Club* | SEPT, 2020 - Present

- Led the team to conduct coding competitions and workshops in the college.
- Led the mentorship programs to learn, teach and increase awareness about coding.
- Created and maintained the club website.

Technical Member | *Idea Innovation Cell* | JAN, 2020 - Present

- Worked on various electronic modules.
- Organised hackathons and competitions.
- Worked on web projects focusing on frontend aspect