Ankush Mishra

Under Graduate (3nd Year)
B. Tech, (Computer Science and Engineering)
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Profile Usernames

- LinkedIn/Ankush Mishra
- GitHub/ankush0939
- HackerRank/iam_ankush0939
- Portfolio/www.itsankush.me

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2023	B-Tech, 3rd Year	Veer Surendra Sai University of Technology, Burla	CGPA **8.31**
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 costumer 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 fronted and Flask in the backend
- It used Uber API and also inbuilt algorithms for fast searching of routes.
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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
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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

Coordinator | *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.
- Organized a month-long event, **Lift OFF C**, to familiarise beginners with programming.
- 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.

Cloud DevOps Head | *Google Developer Student Clubs VSSUT* | AUG, 2020 - Present
- Lead the promotions of cloud technology in
- Created and maintained the GDSC VSSUT website.
- Facilitated 30 days of Google cloud by GDSCs.

Executive Member | *CodeChef VSSUT Chapter* | SEPT, 2020 - Present
- Organised various events, webinars and speaker sessions.
- Hosted competitions to familiarise students with competitive programming.