

ANANT DHOK

Developer and Graphic Designer



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I'm an aspiring software developer having experience in Full Stack Development, UI Design/Development, Cloud Systems, and Graphic Designing. I want to work for an organization which will allow me to be extremely productive as well as creative, and in a team that'll help me develop good discipline, learn more about my expertise and grow my existing set of skills.

Skills

- C / C++
- React JS
- Bootstrap
- Python
- Node JS
- MySQL
- JavaScript
- HTML5
- MongoDB
- PHP
- CSS3, SASS
- Figma, Adobe

Work Experience/Internships

Full Stack Developer Intern — Nexloop India, Mumbai

Jul 2020 - Dec 2020

- Started as an alone developer in the team, working on the design/development of the system.
- Made UI designs/prototypes on Figma and built the entire application with MERN Stack. Followed by hosting the system on GCP with Google Analytics integration in system to draw insights on user interaction tracking.
- Apart from my role I also worked as a Graphic Designer and helped making illustrations, graphics for content.
- **Technologies:** MERN Stack, Figma, Google Analytics, Google Cloud Platform (Compute Instances, Services, Buckets), NGINX Web Server, Postman, Google Dev Playground, etc.

Graphic Designing Intern — AstronEra, Pune

Jun 2019 - Jul 2019

- Majorly involved in making graphics which helped in effective advertising, marketing and promotions of the courses. Also, worked on several creative designs including illustrations, social media posts, company brochures and posters. Learned about printable designs, layouts and typography.
- **Tools:** Adobe (Photoshop, Illustrator, InDesign), etc.

Academic Projects

SWIR Image Reconstruction

Jan 2020 - Jul 2020

- Built a dual-module project which works on radiometric errors in SWIR images captured by satellites.
- Detection algorithm identifies such errors by detecting defect patterns, and Reconstruction algorithm based on CNN model estimates the values of such missing pixels and recovers the data with 80% accuracy from the image.

Unified Decentralized Health Repository

Aug 2019 - Dec 2019

- Developed a decentralized secure system using blockchain for storing patients' health records at one place to enhance health record monitoring and effective diagnosis.
- Provided summarization of reports with the help of Seq-2-Seq NLP model for the ease of treatment.

Anant-Money (Cryptocurrency using Blockchain)

Jan 2019 - May 2019

- Developed a web-based app on blockchain to implement cryptocurrency.
- Used smart contract to make a payment hassle-free within college campus.
- Built the blockchain using Python-Flask and backed the system with PHP/MySQL database to store credentials.

Education

Bachelor of Technology in Information Technology

Vishwakarma Institute of Technology, Pune

Aug 2017 - Jun 2021

University of Pune, India

- **8.69/10 CGPA** | Courses - Object Oriented Programming, DBMS, Data Structures and Algorithms, Operating Systems, Web Technologies.

Volunteer Experience

Graphic Designer at TEDxVITPune

Aug 2019 – Jun 2021

- Created several aesthetically appealing designs for the event including illustrations, posters, social media posts, newsletters, digital magazines, merchandises, banners, etc.
- Managed branding of the entire event and been part of several marketing campaigns.
- Designs used in the 2019 event got recognized by TEDx HQ.

Multimedia Head at VIT Pune Model United Nations

Sept 2019 - Apr 2020

- Redesigned the branding of the entire event according to the MUN guidelines.
- Worked on designs of guides, newsletters, rulebooks, posters, merchandise of the event.
- Designed for a social campaign - VPM Sanitary Napkin Donation Drive, which raised huge funds for donation.

Design Secretary at IEEE Student Branch, VIT Pune

Aug 2018 - Apr 2020

- Guided the design team of the branch for multimedia.
- Designed including graphics for 15+ workshops, annual magazine, posters, brochures, etc.
- Planned and organized multiple technical workshops for college students and IEEE members.

Co-Curricular Activities

- Published paper of Unified Decentralized Health Repository at ICACDS-Springer Conference 2020.

Extra-Curricular Activities

- Volunteered at Student Training & Development - Mock Group Discussion & Personal Interview, an event with the footfall of 350+ students & 50+ industry experts which aims to provide a real-time experience of the campus recruitment process to third-year students.
- Assisted 20+ students to boost their self-confidence and soft skills by being their Buddy in Eaton Changing Gears Finishing School Program 2018-19.

Certifications

- Python for Everybody by University of Michigan Specialization Coursera (2019 - 2020)
- Start with Java Development (Core & Advanced) IT-MCA Dept, VIT Pune (2018)