

ANANT DHOK

Developer and Graphic Designer



anantdhok16@gmail.com

+91 9049676940

[linkedin.com/in/anantdhok-444701](https://www.linkedin.com/in/anantdhok-444701)

github.com/anantdhok

I'm an aspiring software developer from VIT, Pune. I have experience working in Full Stack Development, UI Design/Development, Cloud Systems and Graphic Designing. I'd like to work for an organization, which will allow me to be extremely productive and creative, and in a team, that'll help me 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

- Worked on Web Design/Development and learnt about Application Development, Building APIs, UI/UX Design and Hosting Systems.
- **Tools:** MERN Stack, Figma, Google Analytics, Google Cloud Platform (Compute Instances, Services, Buckets), NGINX Web Server, etc.

Graphic Designing Intern — AstronEra, Pune

Jun 2019 - Jul 2019

- Worked on several creative designs including Illustrations for Marketing, Social Media Posts, Company Brochures and Posters.
- **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 and MySQL database to store other 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.

Position of Responsibilities

- Graphic Designer at TEDxVITPune Aug 2019 - Present
- Multimedia Head at VIT Pune Model United Nations Sept 2019 - Apr 2020
- Design Secretary at IEEE Student Branch, VIT Pune Aug 2018 - Apr 2020

Co-Curricular Activities

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

Extra-Curricular Activities

- Volunteered at Abhivridhi - 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 40+ 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)