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Summary

Creative and people-oriented Software Developer with working experience in Full Stack Development, UI/UX Design, Cloud Systems, and Graphic Designing. Seeking entry-level opportunities to leverage acquired academic knowledge and work experience to build high-quality applications and problem-solving.

Work Experience/Internships

Full Stack Developer Intern — Nexloop India, Mumbai

Jul 2020 - Dec 2020

- Single-handedly designed, developed, and deployed a secure and scalable blogging application for sustainable technologies using MERN Stack.
- Built a Restful API for dynamic user interaction with enhanced secure authentication using Google OAuth 2.0.

Graphic Designing Intern — AstronEra, Pune

Jun 2019 - Jul 2019

- Conceptualized and created 70+ digital graphic creatives including banners, pop-ups, social media posts, infographics using Adobe Suite.
- Collaborated with Senior Graphics Designers and shaped brand designs content that resulted in the purchase of Astrology Courses.

Volunteer Experience

Graphic Designer at TEDxVITPune

Aug 2019 - Jun 2021

- Rebranded the digital presence and led several marketing campaigns by creating eye-catching graphic designs meeting the international brand guidelines by TED.
- Design got recognized at TEDx Headquarters and was published on a platform having 420k+ followers across the globe.

Multimedia Head at VIT Pune Model United Nations

Sept 2019 - Apr 2020

- Revamped the branding of the 3-day national level conference and created appealing designs of newsletters, merchandise, etc.
- Organized a fundraiser that raised amount of Rs.1.35 Lakh that was used to give Sanitary Napkins to girls of rural India.

Design Secretary at IEEE Student Branch, VIT Pune

Aug 2018 - Apr 2020

 Led a cross-functional team involving designers and content writers to digitally promote IEEE workshops and trainings.

Education

B. Tech. in Information Technology

Vishwakarma Institute of Technology, Pune University of Pune, India | Aug 17 - Jun 21

8.69/10 CGPA | Courses: Object Oriented Programming, DBMS, Data Structures and Algorithms, Operating Systems.

Skills

Languages

C, C++, Python, JavaScript, PHP

Web Technologies

HTML5, CSS3, SASS, Bootstrap

Frameworks

React.js (CRA, Next.js), Node.js, Express.js

Database & Tools

SQL (MySQL, PostgreSQL), NoSQL (MongoDB), GCP (Buckets, Compute Instances, Services), GIT, Postman

Graphic Designing

Adobe (Photoshop, Illustrator, InDesign, After Effects), Figma

Certifications

Python for Everybody Specialization by University of Michigan

Coursera (2019 - 2020)

Start with Java Development (Core & Advanced)

IT-MCA Dept, VIT Pune (2018)

Languages

English, Hindi, Marathi

Projects

SWIR Image Reconstruction

Jan 2020 - Jul 2020

- Made 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.
- The model enabled to recover the data with 80% accuracy from the image.

Unified Decentralized Health Repository

Aug 2019 - Dec 2019

- Implemented 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.

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.