

Shrikrishna Umbare

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EDUCATION

Don Bosco Institute of Technology.

Bachelor of Engineering in Computer Science; CGPA: 9.16/10

V.G.Vaze Kelkar, Mumbai.

HSC:82%

Ganesh Vidyalay, Kalwa.

SSC:92%

Feb 2021 – Jun. 2024

Mumbai, IN

June. 2018 – Feb. 2020

Mumbai, IN

June. 2007 – Mar. 2018

Mumbai, IN

EXPERIENCE

Don Bosco Institute Of Technology

Cyber Security Intern

- Vulnerability Assessment and penetration testing on DBIT website.
- Generated report and recommendations.

Sep 2022 - Oct 2022

Mumbai, IN

CollegeRanker

Web Development Intern

- Designed full-stack quiz application for students.

Aug 2022 - Sep 2022

Pune, IN

PROJECTS

Doctor Dr. / Django, Twilio API, dropbox API, Js, Github / [Source](#)

- Django based webapp for centralised storage of doctors' and patients' information, automated prescription PDF generation, and SMS delivery, enhancing healthcare efficiency.robust security measures.
- Achieved 3rd prize at Innovex 3rd year DBIT for a poster presentation.

Jan 2023 - Apr 2023

Train Brain / Unity Game Engine, c#, Github / [Demo](#) / [Source](#)

- A Chess-inspired Android game created in Unity using C# scripting. The game incorporates unique features and rules, providing an engaging twist to the traditional Chess experience.
- Published on playstore.

Nov 2021 - Mar 2022

LeetKeeper / React Native, Firebase, Js

- Developed an application using React Native and Firebase that enables users to store, edit, revise, and sort their LeetCode problem approaches, providing a convenient and organized platform for efficient studying and preparation.

Mar 2023 - May 2023

OverflowX/ Mern Stack(mongodb, expressJs, react, Node) Restful API, Axios

- A full-featured clone of Stack Overflow, developed using the MERN stack, empowering users with a platform for knowledge-sharing and community-driven discussions.

Mar 2023 - May 2023

TECHNICAL SKILLS

Languages: C,C++, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Unity, Vmware

Technologies: Linux, GitHub

Frameworks: React, Django, node

Profiles: [TryHackMe](#)(top 2%), [Hackerrank](#)(5 star), [Leetcode](#)

LEADERSHIP / EXTRACURRICULAR

Association for Computing Machinery, Teknack Gaming Studio

Sytem Security Engineer, Ex-Technical, Mentor

- Performed security testing on dbit.acm.org.
- Mentored several training sessions on programming for Girls4Volunteer and Peer Mentoring for FE.
- Mentored more than 5 teams for Teknack.

Jan 2021 – Present

DBIT

Domain Math Club

Tech Lead

- Developed the Math Domain Club website as the Technical Head and conducted workshops.

Oct 2021– Sep 2022

DBIT

Domain Math Club

Training and Placement Coordinator

Feb 2022– Present

DBIT