Anurag Tamhankar

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ABOUT ME

Passionate about DevOps, full stack development and problem solving, I actively attend technical fests, hackathons, and open source events. Currently learning MEAN and MERN stack, aspiring to contribute in Hacktober Fest '23 and GSoC '24, and doing a research project in my college. Always seeking new experiences and embracing emerging technologies.

EDUCATION

- **Vellore Institute of Technology, Chennai**   Tamil Nadu, India
  Bachelor's of Engineering - Computer Science and Engineering;   *2021 - 2025*

  Courses: *Data Structures, Analysis of Algorithms, Database Management Systems, Operating Systems, Software Engineering, Computer Networks, Physics, Chemistry, Probability and Statistics, Complex and Discrete Mathematics, Competitive Coding*

- **Nav Krishna Valley School, Sangli**   Maharashtra, India
  Higher Secondary Certificate(MSBSHSE) - Science; PERCENTAGE: 92.17%   *2019 - 2021*
- **Podar International School, Sangli**   Maharashtra, India
  Secondary Certificate(CBSE) - Science; PERCENTAGE: 91.8%   *2017 - 2019*

SKILLS & INTERESTS

- **Languages**: Python, MATLAB, C++, C, Java, SQL, HTML, CSS, JavaScript, TypeScript, R
- **Technical Skills/Software**: Markdown, LaTeX, LTSpice, Arduino IDE, Microsoft Office, TinkerCAD, git, VSCode, MySQL, Android Studio, Notion, Figma, UNIX, Solidworks, Adobe Creative Suite, Cisco Packet Tracer
- **Libraries/Frameworks**: React, Next.js, Node.js, Flask, TensorFlow, Keras, Matplotlib, Pandas, Numpy, Firebase

EXPERIENCE

- **Google Developer Student Clubs VIT Chennai (GDSC VITC)**   VIT Chennai
  Design Team Head   *August 2023 - Present*
  - : Actively spearheading the Design team in various projects related to design techniques and motion editing.
- **Google Developer Student Clubs, India (GDSC India)**   India
  Design Head - Regional Organizer   *January 2023 - April 2023*
  - : Worked in extending expertise across various professional design and development domains, including website and social media design, as well as application development and UI/UX to develop responsive web apps.
- **CodeChef Student Chapter VITC**   VIT Chennai
  Operations team member   *February 2023 - Present*
  - : Actively contributing to the coding club's projects and initiatives.
  - : Helping the club in organizing events for students and taking responsibility for any technical and management needs in the events.
- **IEEE Computer Society**   VIT Chennai
  Technical Team Member   *June 2023 - Present*
  - : Actively contributing to the club's projects and related technical and UX Design plans.

PROJECTS

- **GDSC WoW India Website (Full Stack)(February 2023)**: Designed the GDSC WoW India website to be a responsive and immersive experience for the event. Actively participated in the development of the landing and regional pages, from specific modifications to collective fine tuning.
- **Password generator and Tracer (Information Security Analysis)(April 2023)**: Contributed to a group project developing a password generator and tracer using Java language. Integrated Java libraries for plagiarism detection and data management. Implemented real-time password tracing using the Metasploit. Attempted incorporating voice feedback. Showcased teamwork and technical skills in creating an innovative solution.
- **Finance Web Application (Microsoft Fastest Coder Hackathon)(June 2023)**: Implemented a comprehensive finance tracker as a group project for the hackathon, utilizing HTML, CSS, and JavaScript, PostgreSQL and Supabase. Developed login pages for users, incorporating features such as graph tracking, daily transactions and dashboard. Demonstrated strong collaboration and teamwork skills while delivering a user-friendly interface and robust functionality.

ACHIEVEMENTS & CERTIFICATIONS

- **Organizer @ GDSC WoW India (Jan '23 - April '23)**: contributing to sponsorships, organizing regional level events and collaborating with the national team as a point of contact for Chennai Region. Earned swags recognizing my achievements in the program.
- Achieved multiple first place, second place and runner-up trophies in olympiads at the school, district, and state levels.
- Achieved certifications in badminton and singing at the school and district levels as an enthusiast.
- Several online course certificates from Udemy and Coursera.