



ABHISHEK RAO KOMARRAJU

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EDUCATION

Netaji Subhas University of Technology, New Delhi

2020-2024

Bachelor of Technology in Information Technology

EXPERIENCE

Suntech Business Solutions, Dubai, UAE

May 2023 - July 2023

Software Developer Intern

Remote

- Designed and developed a user-friendly POS billing module, resulting in a **25% increase** in transaction speed
- Conducted comprehensive unit testing to ensure accurate functionality.
- Collaborated with cross-functional teams to seamlessly integrate the module into the existing ERP software, enhancing overall system efficiency.
- Tech Stack: React, Express.js, Node.js, MySQL

Javelin Communications FZ LLC, Dubai, UAE

May 2022 - July 2022

Web Developer & Graphic Designer Intern

Remote

- Developed a responsive website with a strong focus on optimizing the **user experience**, resulting in improved site navigation and user engagement.
- Successfully redesigned an existing website with a primary emphasis on **SEO optimization**, leading to a notable **20% increase** in organic traffic and improved search engine rankings.
- Produced captivating product videos for software using After Effects, effectively increasing software technical demos by **25%** and enhancing product visibility.
- Tech Stack: HTML, CSS, JavaScript, Adobe Suite

PROJECTS

HireXS | Top 10 - Axis Bankathon' 23 | Github | Link

- Led the design and development of a full-stack **job application platform**, using NLP and ML technologies.
- Implemented a sophisticated **CV analysis** system using Python, NLTK, scikit-learn, and GPT-2, resulting in a **60% reduction** in manual CV screening time.
- Designed and integrated an innovative OpenAI-powered **assessment chatbot** for tailored interview questions, enhancing the interview process and streamlining **candidate evaluation**.
- Prioritized user experience by delivering a **user-friendly UI**, real-time updates, and efficient communication features.
- Tech Stack: *React, Express, Node.js, MongoDB, OpenCV, Python, GPT-2, OpenAI API, TailwindCSS*

Spotify Clone App | Github | Link

- Designed and implemented key features such as **user authentication**, song search, playlist creation, and seamless music playback to create a user-friendly and immersive music streaming experience.
- Developed a **REST API** to handle user authentication, securely store user profiles, song data, and playlists in a MongoDB database.
- Tech Stack: *React, Express, Node.js, MongoDB, TailwindCSS*

POSTIONS OF RESPONSIBILITY

TEDxNSUT

May 2022 - Present

Technical Head

Delhi

- Redesigned the **TEDxNSUT website**, resulting in an **40% increase** in website traffic.
- Designed an interactive registration page that led to a remarkable surge, boosting registrations by over **400%**.
- Designed personalized graphics and posters, enhancing audience engagement by **50%** and generating over **10,000+** social media impressions.
- Collaborated with cross-functional teams to successfully organize and execute the TEDxNSUT 2022 event.

ACHIEVEMENTS

- Secured rank of **1740** in LeetCode's weekly contest 350.
- Highest rating of **1695** at LeetCode.
- Ranked **1268** at CodeChef's Starers 95.
- Highest rating of **1694** and rated 3* at CodeChef.
- Solved more than 300+ problems across online programming platforms.
- Top **10** in D2C (Unstop) C++ Quiz by MSI among 2k+ participants.

TECHNICAL SKILLS

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

Web Development: Next.js, React, Node.js, Express, Bootstrap, TailwindCSS

Databases/Technologies: MongoDB, MySQL, Git, Adobe Suite

PROFILE LINKS

- LeetCode** - ark_29
- Codechef** - abhishekk_29