Anirudha Kapileshwari

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Education

Illinois Institute of Technology

Master of Computer Science,

Chicago, Illinois Aug. 2023 – Present

KLS Gogta Institute of Technology

Bachelor of Engineering in Computer Science, GPA - 8.13/10

Belgaum,India Aug. 2018 – Jun. 2022

Experience

Software Developer Artarray, Pune, India

Jul 2022 - Jun 2023

- Collaborated with three cross-functional teams to develop and design web applications, leading to a 15% improvement in user satisfaction scores and a 25% reduction in post-launch issues.
- Identified and mitigated development process challenges, boosting efficiency and effectiveness. These solutions reduced development time by 20% and improved overall project success rates.
- Leveraged investigative reasoning to troubleshoot problems swiftly, ensuring optimal performance and reliability for deployed applications.

Software Developer Intern Artarray, Pune, India

Feb 2020 - Jul 2022

- · Led software solution implementations, ensuring a smooth transition from development to production environments.
- Played a pivotal role in enhancing user interfaces for optimal engagement, reflecting a holistic approach to software development.

Freelance Web Developer Mar 2020 – Feb 2022

- Provided web solutions for multiple companies (MyNexAlloys, Artarray, Studio 89, etc.), ranging from front-end design to full-stack implementations.
- Gained hands-on experience in React, WordPress, Angular, and social media marketing, laying the foundation for future roles—ultimately leading to the internship at Artarray.

Webmaster (Intern) IEEE Bangalore Young Professionals

Nov 2020 - Sep 2023

- Developed the IEEE Bangalore Young Professionals website, including the flagship event site for the Young Professionals Global Summit 2020.
- Earned recognition at the summit in the presence of His Highness Yaduveer Wadiyar, Maharaja of Missouri.
- Secured this internship by winning the IEEE YP Online Website Contest.

Projects

CycleConnect – A Menstrual Support Network (Wild Hacks Hackathon project, built in 24 hours) Link

Tech Stack- React, Node.js, Express, MongoDB, Twilio, Gemini AI API

Description- CycleConnect is a web application that helps individuals track their menstrual cycles while fostering a supportive community. It connects users with trusted friends, family, or healthcare professionals for emotional and practical support during different phases of their cycle.

Ar. Deepa - An Architectural Portfolio Website Link

Tech Stack - React, GSAP, Framer Motion, OGL, react-three/fibr, react-three/drei, Google Analytics

Description - A React-based portfolio for Ar. Deepa Devangmath featuring immersive 3D visuals (GSAP, Framer Motion, OGL, react-three/fiber/drei) and analytics for user engagement.

Enterprise Web Application *Link*

Tech Stack - React, MongoDB, MySQL, Elastic search, Docker, Google Cloud, OpenAI API, Rasa Pro AI Agent

Description - Al-powered enterprise solution featuring a dedicated Al agent to streamline customer returns, replacements, and core enterprise functionalities.

Three.js Portfolio Website Link

Tech Stack - React, Three.js, Blender, react-three-fibre

Description - An immersive 3D portfolio site developed while completing the Three.js Journey course, showcasing projects through interactive 3D visuals and animations.

Technical Skills

- Programming Languages: Python, Java, C++, Javascript, Three js.
- Technologies and Libraries: React, Angular, Wordpress, Git, .net, Next.js, Flask, Tenser flow, PyTorch, Node js, Express.
- Cloud Platforms / Tools: Google Cloud Platform, AWS, Firebase, Postman, Git, Hadoop, Spark, Power BI, Tableau.
- Design Software: Adobe XD, Adobe Photoshop, Adobe Illustrator, Adobe Premier pro.
- Interests: Big Data Processing, Cloud Data Engineering, Machine Learning Pipelines, Software Engineering, Ai Engineering, Frontend.

Activity And Awards

- WINNER IEEE YP ONLINE WEBSITE CONTEST 2020.
- AISYWLC (All India Student YP WIE Congress) 2020.
- Served as IEEE Webmaster & Joint Secretary at KLS GIT Student Branch, where we won Best Website and were recognised as the 2nd Largest Student Branch <u>ieeegit.in/achievements.</u>
- Design Head for 3 semesters in ISA@IIT Chicago

Certification

• Three.js Journey – Mastering Web-Based 3D with Three.js (Issued by: Bruno Simon)