Abraham V George

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Education

Manipal University Jaipur

2021 - Present

Bachelor of Technology in Computer Science — CGPA: 9.12

Jaipur, Rajasthan

Experience

Giesecke + Devrient

Jun 2023 - Aug 2023

Front End Dev Intern | C#, Blazor, Javascript, Bootstrap 5, Git

Gurugram, Haryana

- Using C# and Blazor, developed a tool to analyze the memory consumption of machines in use by banks, complete with interactive Plotly charts.
- Utilized Figma to design software screens and menu icons, ensuring a polished user interface.
- Leveraged Blazor, SCSS, and JavaScript to enhance user experience through seamless animations.
- Contributed to the optimization of design and code (more than 10+ screens), resulting in improved performance and responsive screens.

Cavalo Apr 2023 - May 2023

Front End Developer Intern | React.Js, Chart.Js, Git

Remote

- Led frontend development at Cavalo, crafting a user-centric React-based website.
- Delivered high-quality work under tight deadlines, contributing significantly to platform success.
- Designed an intuitive interface with responsive pages and extensive filtering options.

MUJ NMS Mar 2024 – April 2024

Front End Developer | React. Js, Tailwind, Figma, Git, Node. js

Remote

- Utilizing React, created a portal for notesheet management, wherein faculty members of our college can add, edit, revert a notesheet. It also consists of timeline where users can see where the notesheet is currently at, and the status notesheet
- Created a private channel, where users can send messages to any other user to get their comments on the particular
- Contributed in enhancing the UI/UX to create an intuitive interface and seamless navigation experience for new users.
- Employed best practices in web development (caching, context management, etc:-) to ensure optimal performance and accessibility.

Projects

Decentralised Petiton System | React. Js, Tailwind, Node. Js, Tezos API

Sept 2022

- Built a decentralized petition system on the Tezos blockchain, using React. JS, Tailwind, and Tezos API, aligning with the latest technological trends.
- Enable wallet integration with the Tezos blockchain, facilitating secure transactions and petition storage on the blockchain.

Home Network Attached Storage (NAS) | Linux, Docker

Jun 2025

- Built a NAS server using OpenMediaVault (Debian-based) with VPN (TailScale) for remote access.
- Configured and managed cron jobs for SnapRAID backups, ensuring data integrity and reducing manual backup time by 25%, while integrating Wake-on-LAN for seamless and automatic server wakening...
- Implemented a file browser for improved UI to view, edit, upload, or delete server data.

Technical Skills

Languages: JavaScript, Python, C, Java, SQL, C#, Shell Scripting (Bash — Powershell)

Frontend: Typescript, React.Js, Next.Js, Tailwind, React Query

Backend: Node.Js, Prisma, REST API, MongoDB, PostgreSQL, MySQL Tools: Git, Github, Figma, Photoshop, AWS, Docker, Jenkins, Github Actions

Leadership

Head of Design

Aperture

May 2023 - May 2024

Manipal University Jaipur

- Chaired the board of core members to represent and lead the official digital arts society of the college.
- Conducted workshops to promote and teach designing, emphasizing on tool-agnostic approaches.

Achievements

Hackathons Won 2 hackathons conducted by Tezos and MUJ ACM.

Dean's List of Academics Awarded the Dean's List of Excellence 3 times for outstanding academic performance.