

Nikit

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SUMMARY

Languages: C, C++, Golang, Java, Typescript, Javascript, Python, SQL, HTML/CSS

Tools and Frameworks: GraphQL, Node.js, React.js, Next.js, Tailwind CSS, SCSS, Servlets, JSP, SQL, MongoDB, PostgreSQL, Docker, Kafka, Debezium, Bazel, Git, Gdb, Vim, Tmux, I3wm, Linux

EDUCATION

Vellore Institute of Technology

Bhopal, India

B.Tech in Computer Science and Engineering; GPA: 8.84

September 2020 – July 2024(expected)

MPV PU College

Mysuru, India

Higher Secondary; Percentage: 90.16

April 2019 – July 2020

EXPERIENCE

Trademarkia

May 2023 - July 2023

Frontend Intern

- Revamped the company's website with Next.js, enhancing user experience and site performance.
- Built reusable and responsive React components and fixed bugs discovered by QA team.

Google Developer Student Club

September 2022 - July 2023

Web Co-Lead

- Co-Led club's community web projects.
- Organized events and sessions on web technologies.

PlyPicker

February 2022 - May 2022

Full Stack Developer

- Designed and implemented a REST API using Node.js and MongoDB for an e-commerce site.
- Built scrapers to scrape products using puppeteer.
- Integrated the Razorpay payment gateway and the backend API in React.js frontend.

Beta Testers

November 2021 - December 2021

Frontend Developer

- Developed responsive and reusable components using React.js.
- Ensured consistent design and functionality across devices and browsers.

PROJECTS

Whimsia | C++, Raylib, Bazel

- Developed an interpreter for a custom programming language, incorporating raylib for graphics programming.
- Implemented a ping-pong game within the language.
- Link: Whimsia

Smarmk | React.js, Typescript, Golang, MongoDB, Redux Toolkit, Tailwind CSS

- Developed a Chrome extension and web app that allows users to effortlessly manage and share their bookmarks.
- Utilized eventsourcing architecture allowing offline management of bookmarks and a much simpler and extensible backend design.
- Link: Smarmk

Showoff | Golang, Node.js, Typescript, Kafka, Debezium, Docker, MongoDB, PostgreSQL, Next.js, Tailwind CSS

- Developed a platform where users can showcase their projects and find ideas for their next one.
- Built multiple micro-services utilizing different languages & databases that stay consistent through event streaming.
- Link: Showoff

Campus Career Connect | Java, Servlets, JSP, Tailwind CSS, PostgreSQL, Docker, Maven

- Developed a user-friendly web-based application that streamlined the placement process for educational institutions.
- Built the REST Api using Jakarta Http Servlets & PostgreSQL and frontend using JSP & Tailwind CSS.
- Link: Campus Career Connect