

# Nikit

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## SUMMARY

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

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

## EXPERIENCE

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### 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 the QA team.

### 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 library.
- Integrated the Razorpay payment gateway and the backend API in the 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

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### Whimsia | C++, Raylib, Bazel

- Developed an interpreter for a custom programming language, and utilized Raylib for graphics programming.
- Implemented a ping-pong game using the language.
- Link: Whimsia

### Smarm | 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: Smarm

### 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

## EDUCATION

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### Vellore Institute of Technology

*B.Tech in Computer Science and Engineering; GPA: 8.83*

Bhopal, India

*September 2020 – July 2024(expected)*

### MPV PU College

*Higher Secondary; Percentage: 90.16*

Mysuru, India

*April 2019 – July 2020*