# Nikit

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#### SUMMARY

Languages: 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.
- Worked on user payment flow enabling users to seamlessly purchase available plans.

# 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 is and MongoDB for an e-commerce site.
- Built scrapers to scrape products using puppeteer.
- Integrated the backend into a React.js-based 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

Smark | 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: Smark

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