

**Nikith Kumar N**  
Bachelor of Engineering  
Computer Science  
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 Nikith Kumar N  
Github | Portfolio

## EDUCATION

Degree/Certificate	Institute	CGPA/Percentage	Year
B.E. (CSE)	R R Institute of Technology	7.44	2017-2021
12th Class	KLE Independent PU College	65.0%	2017
10th Class	Vishal Public School	85.12%	2015

## EXPERIENCE

- **Nioeye Solutions Pvt. Ltd.** *Dec 2020 - Feb 2021*  
*Web Development Intern* New Delhi, India
  - Developed a **dynamic Blog page** using **ReactJS**, enhancing user interaction with engaging content & images.
  - Designed **location-based search filters** on the Nioeye platform, improving user accessibility. Collaborated with a 4-member team to troubleshoot bugs, refine elements, and **enhance the overall user experience**.
  - Tech Stack: Acquired proficiency in **HTML**, **CSS**, **ReactJS**, and **Git** during the internship.

## PROJECTS

- **MovieBooker Backend** | *Java, SpringBoot, JPA, Hibernate, PostgreSQL, Tomcat, Postman*
  - Designed a secure and efficient backend for a movie ticket booking platform, featuring **user authentication**, **role-based authorization**, and a **dynamic search filter** for effortless searches.
  - Developed innovative ticketing solutions, including **email** and **QR-Code** generation for users, alongside real-time analytics for Movie Owners to gain insights into total tickets sold and box office collections.
  - Additionally, contributed to project transparency by creating detailed **Swagger** documentation, enhancing **collaboration** and understanding among team members.
- **CovidVaxManager Backend** | *Java, SpringBoot, JPA, Hibernate, PostgreSQL, Tomcat, Postman*
  - Designed a Vaccine Management System, seamlessly integrating and enhancing efficiency for streamlined application processes.
  - Implemented a robust registration system for Doctors, Patients, and Vaccine Centers, simplifying the distribution process for COVID vaccines.
  - Developed a comprehensive system for vaccine appointments, automated **email confirmations**, and dose tracking, contributing to efficient vaccine distribution and user communication.
- **Student Result Portal System** | *Java, OOPs, Java Swing, JFrame, NetBeans, MySQL*
  - Designed a **Java Swing** application with MySQL integration for efficient Student Result Portal featuring distinct **Admin** and **Student** sections.
  - Empowered Admins have the privilege to input student details, manage results, and access comprehensive student lists, while students can exclusively view their personal details and academic results, ensuring data privacy and tailored user experiences.
  - Demonstrated practical database integration using Java's **JDBC** and **MySQL**.

## TECHNICAL SKILLS

- **Programming:** Java, HTML/CSS, SQL(PostgreSQL, MySQL)
- **Frameworks:** SpringBoot, JPA, Hibernate
- **Developer Tools:** Postman, VSC, IntelliJ, Postgres, GitHub

## ACHIEVEMENTS

- Acknowledged as an "**Arctic Code Vault Contributor**" by GitHub for contributing code to 1 repository in the 2020 GitHub Archive Program.
- Solved 350+ problems on **LeetCode**.