# Saivaibhav K S

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### **EDUCATION**

### **NMIT**

**B.TECH. INFORMATION SCIENCE** AUG 2022 | BANGALORE, INDIA CGPA: 9.47

#### D.A.V PUBLIC SCHOOL

CLASS XII AUG 2018 | DELHI, INDIA PERCENTAGE: 83

### **D.A.V PUBLIC SCHOOL**

CLASS X AUG 2016 | DELHI, INDIA CGPA: 10

### SKILLS

### **CS FUNDAMENTALS**

Data Structures and Algorithms • Core Java • Object Oriented Programming • Database Mangement System • Operating System

### **LANGUAGES**

C++ • Java • Javascript • Sql

#### **FRAMEWORK**

JavaScript • ReactJS • NextJs • Tailwind CSS • Java • Java Web-service/RestFul API • SpringBoot • SQL server • Hibernate

### **DATABASE**

MySQL • MongoDB

## **ACHIEVEMENTS**

Ranked 1409, 1976 among 10000+ participants in round D, F, G, H of (Kickstart 2021)

Hacker Rank Certified and recieved 5 star in Problem Solving and SQL

Contributed to open-source projects. addressing key issues and enhancing functionality.

Earned certificates for attaining proficiency in React, HTML, CSS, and JavaScript through a comprehensive training program.

Recieved Best Academic Performance for LET'S CHAT | GITHUB CODE | LIVE academic results in the year 2018-19.

Recieved Star Performer Award for performance in the year 2022-23.

### **EXPERIENCE**

### **ACCOLITE DIGITAL** I SOFTWARE ENGINEER

NOV 2022 - PRESENT | BANGALORE, INDIA

### **CLIENT - JUSPAY TECHNOLOGIES** | SOFTWARE ENGINEER

NOV 2022 - PRESENT | BANGALORE, INDIA

- Spearheaded development of user-centric UPI Admin Driver Management module, streamlining onboarding for 100K+ Auto Drivers saving them 2.3M in commissions.
- Leveraged React.js, NextJs, JavaScript, RESTful APIs, Redux, JSX Tailwind
- Engineered the Offers Dashboard, seamlessly integrated precise location data by coalescing Google Maps, facilitating tracking of a remarkable **80,000+ daily** rides in Bengaluru while upholding fare transparency.
- NAMMA YATRI (website) utilizing React.is ReScript, implemented consolidated table **High-Charts** integration in collaboration with my team, making complex information comprehensible to the public.
- Orchestrated daily 65+ concurrent A/B releases. Till date, project has overseen management of 10,000+ releases.

### **ACCOLITE DIGITAL** | SOFTWARE ENGINEER INTERN

APRIL 2022 - NOV 2022 | GURGAON, INDIA

- Built Merchant Onboarding feature with a maker-checker concept which involves implementing a workflow where one user (the "maker") initiates the merchant onboarding process, and another user (the "checker") reviews and approves the information before it is finalized.
- Implemented session authentication and authorization systems to ensure secure access to dashboard features and data.

## PERSONAL PROJECTS

### COVID 19 TRACKER | GITHUB CODE | LIVE

- Tracking is done with a **Bluetooth and location generated Social Graph** based upon user's Iteraction.
- Notification Alert is sent to the user if he unknowingly comes in contact with a Covid-infected person.
- Tech Stack: Html/Css, Bootstrap, Express.js, Node.js, MongoDB

### **TEAMTREKKER** | GITHUB

- Full Stack Web **CRUD Application** to track team activity.
- Seamlessly create, access, update, and remove employee records with a few clicks, reducing administrative burden.
- Implement role-based access controls to safeguard sensitive employee data and ensure compliance with privacy regulations.
- Tech Stack: Html/Css, Bootstrap, React.is, Spring Boot, Hibernate

- Real Time Chatting Application
- Helps in **exchanging texts and images** among more than two users. Both the users will be a grouped in a **common room** to chat with each other.
- Tech Stack: Html/Css, Bootstrap, React.js, Node.js, Socket IO