# **Aravind Aripaka**

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### **EDUCATION**

# New Horizon college of engineering

### BE IN COMPUTER ENGINEERING

May 2020 | Bangalore, India GPA: 9.0 / 10.0

# COURSEWORK UNDERGRADUATE

Design and analysis of Algorithms

Database management systems

Programming with C / C++

OOPs with java

**Computer System Architecture** 

Data structures

## **SKILLS**

# **PROGRAMMING**

- JavaScript
- Java
- SQL
- C++
- HTML
- CSS
- ReactJS
- NodeJS
- MongoDB

#### LANGUAGES

Fluent English • Hindi • French

#### **GITHUB PROJECTS**

https://github.com/A3HAX/hackx\_arvnd https://github.com/A3HAX/react-native-medi https://github.com/A3HAX/mini-proj-1 https://github.com/A3HAX/NYXWOLVES\_INT\_ ERN\_

# **EXPERIENCE** |

STUDENT |

WEB DEVELOPMENT

**PROJECTS** 

June 2020 - August 2024 | Bangalore

- A medical assistance app that can track the users' health information with his/her prescriptions, medical bills, X-rays, and MRIs made using react native and blockchain for the backend.
- A face recognition app which can store facial features of Users on registration made using an ML library from TensorFLow.js library of JavaScript
- A React website that can track the live location of a mobile device by fetching its live coordinates this was implemented using react JS, MongoDB, NodeJS, Axios API fetch, and REST API.
- A web 3.0 project which has exceptional UI/UX that can transfer Ethereum from one public key to another public key with no latency between transfers.
- A basic CRUD app that can implement all methods such as POST, GET, PATCH, and FETCH on a student management system made using NODEJS and EJS.

## **GROUPS**

## **COMPETITIVE PROGRAMMING | ASPIRANT**

Sept 2020 – Present |

- Proficient in basic Algorithms and data structures with java/C++.
- Regularly participates in Competitive programming contests on Codechef, Codeforces and leetcode.

### **AWARDS**

2021 Runner up in college level hackathon based on finance solutions.

2022 Got selected to participate in last round of IEEE hackathon.