## Shanu Kumar

## Software Developer

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#### EDUCATION

CMR Institute of Technology

Bengaluru, Karnataka

August-2019

Sri Chaitanya Techno School

B.E Computer Science GPA: 8.29

CBSE Class 12 PCM:78.8

Visakhapatnam, Andhra Pradesh

Apr 2017 - May 2018

Saint Teresa School

ICSE Class 10 Percentage: 83.5

Bhagalpur, Bihar-812005

April 2015 - May 2016

## TECHNICAL SKILLS

Languages: Java, C#, JavaScript, HTML/CSS, Sql.

**Developer Tools**: Visual Studio, Github, Unity, Postman, Blockchain.

Libraries and Frameworks: ReactJs, Spring Boot, Bootstrap, ASP .NET Core, AWS .

Databse: MySQL, Firebase.
Operating System: Windows

**Methodology**: OOAD, Agile, Security Software Development.

## PROJECTS

#### Disney Plus Clone — Reactis, Redux., Firebase.

Developed a Disney Plus Clone using **React.js**, **Redux**, and **Firebase**.Implemented seamless user **auth-entication** through **Google** Account integration.Utilized Firebase as the **backend database** for storing and retrieving movie data for online streaming.Created a user-friendly interface for effortless movie brow-sing and streaming.Integrated Redux for efficient **state management, ensuring smooth interactions** and data flow. Showcased expertise in front-end development, including **HTML**, **CSS**, and **JavaScript**. Delivered a visually appealing and intuitive user interface.

# Decentralized applications(dApps) for an efficient Voting System — Blockchain Metamask Wallet, Ganache, Truffle,ReactJs.

Decentralized application (dApp) that interacts with the **Ethereum blockchain** using **smart contracts** and to **build** and **deploy** smart contracts using Truffle to compile and test locally, and then deploying them to the Ethereum network using Ganache.

## $\label{eq:local_post_state} \mbox{Village Help Desk} - \mbox{ReactJs,HTML/CSS}, \mbox{Javascript}, \mbox{ASP .NET Core,Postman}$

full-stack web application built using **ReactJS** and **Material UI** for the front-end ASP.NET Core for the back-end, also used **Postman** for **API's** testing, created **API's** end-point followed **Agile** methodology, used **GIS** Integration

## Internship

#### GlobalLogic India Private Limited

Trainee Software Engineer

Bangalore, India. Febuary 2023 - June 2023

### • Responsibilities:

- Worked on developing a new feature for the company's internal project.
- Working on **Back-End** and **UI** part for the web-based application.
- Implementation ,fetching of **API's** and **GIS** Integration.
- Creating Login, Registration and Authentication controllers, various Repository and their Interface, also Creating different DTOs for the usual Model Classes.
- Working with Code First Approach as well as Databse First Approach.

#### • Skills Gained:

- Language : C#, JavaScript.
- Framework : ASP .NET Core 6.0, NodeJS, ReactJS.
- Worked with **Docker** and **JenKins** for developing and software testing.

## AWARDS & ACHIEVEMENTS

- 1. 24 Hours-TYL-Hackathon Java/Python/C++ Secured First place Team -Debug Entity
- 2. Participated in Flipkart Grid 4.0 Software Development Challenge.
- 3. Participated in Namma Yatri Open Mobility Challenge to solve Mobility Problem.
- 4. Attended E-Yantra Robotics(IIT-Bombay)seminar.
- 5. C# Intermediate:Classes,Interfaces and OOP.
- 6. Good Team player and Good Communication skills.