

# Shamith Rao

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CODECHEF | LINKEDIN | HACKERRANK | PORTFOLIO

## EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY, VELLORE

BACHELOR'S COMPUTER SCIENCE

GPA: 9.2

April 2019 - July 2023

Vellore, Tamil Nadu

## EXPERIENCE

EDUFUND | TECHNICAL INTERN

Bengaluru, India | Jan 2022 – Present

- Here, I work on the core frontend made with react-native. My day to day tasks include making API's, reading which library is best suited for upcoming requirements, designing screens, fixing bugs etc.

CONTEKA | PROJECT INTERN

Bengaluru, India | May 2021 – Dec 2021

- Worked on the production app's UI. Developed 18+ reactive components and also improved the existing UI experience using React and its hooks. Experienced AWS cloud computing and its services like DynamoDB, Lambdas, and much more. Worked using Azure DevOps to track team Progress. I had a holistic experience not only WRT development but also with good teamwork and awesome work culture!

AYUDA (NGO) | CORE MEMBER

Vellore, Tamil Nadu | Feb 2020 – Jul 2021

- AYUDA is a Non-Government Enterprise where we focus on bringing up the underprivileged girl in Vellore

## SKILLS

PROGRAMMING LANGUAGES

C/C++, Java, HTML, CSS, Javascript, Python Basics, SQL

LIBRARIES/Frameworks

React JS, React-Native, ReactNative-Firebase, jQuery Basics, Spring Boot Basics

TOOLS / PLATFORMS

Android Studio, VS code, Jupyter, Google collab, Postman, MySQL Workbench

DATABASES

SQL

## PROJECTS / OPEN-SOURCE

POTATO | [LINK](#)

React Native + Firebase

Enabling Users to sell/lend useless or unused to nearby people. The application helps in connecting people with similar needs and requirements. Built with React-Native and firebase.

OBJECT RECOGNITION USING ML | [LINK](#)

Android + Tensorflow

Worked with TensorFlow API to integrate the power of ML into a java android application to be able to recognize real-time objects.

SAMFOLIO | [LINK](#)

JavaScript, jQuery, React.

My Portfolio Website :)

MICRO MESSAGING USING LINKED LISTS

Establishing real-time communication between users on the same Machine

## HONORS & AWARDS

- 4 Star CodeChef Coder
- 2nd place at APP-titude Hack by ACM-VIT and 3rd Position at EnPhyThon Physics Hack
- Global rank 119 in CodeChef April Long Challenge
- Delhi Zone Silver medal in Badminton
- 5 fluent + 2 beginner level spoken languages

