

Chandru Vinayagam

Software Developer

rajuashwin1410@gmail.com

9902483192

Bangalore, India

chandru-vinayagam.000webhostapp.com/

linkedin.com/in/chandru-vinayagam

github.com/HAPPY-CHANDRU-RAJU

EDUCATION

B.E in Computer Science and Engineering M S Ramaiah institute of Technology

08/2019 - Present

7.68

Diploma in Computer Science and Engineering APS Polytechnic

07/2016 - 05/2019

88.18

PROJECTS

Circle Chat (10/2018 - 03/2019)

- A social media networking platform for polytechnic colleges in Karnataka, based on cloud computing.
- The main objective is to do a web app to broadcast events and board announcements with institutions and pupils.
- Tech Stack : HTML CSS3 Vanilla JavaScript PHP Bootstrap Framework and MySQL database.

Online Exam Management with Dynamic Dashboard (02/2020 - 06/2020)

- To implement an online practical test and quiz to students.
- Python3, Java, and C (*programming language*) are examples of computer languages that are used in lab exams and Multiple choice quizzes.
- Tech Stack : HTML5 CSS JavaScript PHP and MySQL database.

Identification of Traffic Rules Violation using Video Analytics (04/2021 - 08/2021)

- The application is developed to increase and ease traffic monitoring.
- The aim is to build an automatic system that can accurately localise and track vehicles that appear in aerial video frames which violate rules.
- Tech Stack : Python3.9 JSON Tinkter and Tensorflow.

INTERNSHIP AND EXPERIENCE

Web Developer (Front-End Lead)

Olcademy

08/2020 - 02/2021

Bangalore, India

- Collaborate with other developers and designers to create and build efficient, effective systems for the firm.
- Debugged and improved existing web app while upholding high-quality standards.
- Awarded with a recommendation letter for the "overall performance" from the CTO of the company.

Intern

More Retail Private Limited

04/2022 - Present

Bangalore

- Developing applications on React JS, SQL, Python.
- Collaborating with senior leaders.
- Researching, investigating and fixing a wide range of technical issues.
- Approaching problems and creating solutions.
- Debugging and testing code.

SKILLS

Python

Java

UI/UX

React

AWS

MongoDB

MySQL

Bootstrap

GitHub

LAMPP

JavaScript

Linux

Git

JQuery

Frameworks

Web Development

AWARDS AND CERTIFICATIONS

Rewarded 12 skill badges and 24 Quests badges from "Google Cloud Program".

Received course completion certificate from "Coursera" for Python courses offered by University of Michigan.

Secured a rank of 8126 in Google Hash Code 2022.

Secured a rank of 872 in Scaler CodeX competition.

Awarded Software Engineering Virtual Experience from "JP Morgan".

Awarded Software Engineering Virtual Experience from "Goldman Sachs".

LANGUAGES

ENGLISH

Professional Working Proficiency

KANNADA

Native or Bilingual Proficiency

TAMIL

Professional Working Proficiency

TELUGU

Native or Bilingual Proficiency

INTERESTS

Full Stack Development