

KUNDAN M

 kundanm

 kundanranka

 +91 7339620455

 kunnuranka@gmail.com

 kundanranka.github.io

 Coimbatore, TN



WORK EXPERIENCE

Backend Engineer

Isthora Software Solutions, Dindigul

 Sep 2021 – Present

- Led the development of Home Collection and Laboratory Micro Services for Diahome App.
- Coordinated with development teams to determine application requirements and Integrating user-facing elements using server-side logic.

Python

Django

GCP

MongoEngine

MongoDB

Agile

Docker

Bitbucket

Git

Software Engineering Intern

PSG Software Technology, Coimbatore

 Dec 2020 – July 2021

- Designed and collaborated with senior developers and testers in various stages of SDLC to develop and maintain features in Laudea
- Used emerging technologies/industry trends and apply them into operations and activities
- Gathered and refine specifications and requirements based on technical needs

NodeJS

MEAN

AngularJS

Agile

MongoDB

JavaScript

ExpressJS

Bitbucket

Git

PROJECTS

Diahome Laboratory and Collection Service

 Sep 2021 – Dec 2021

- Built software systems that have well-defined interfaces for Micro Services promoting code reusability and modularity
- Delegating tasks and achieving Sprint Goals
- Maintained interoperability with other micro services and integrated RESTful APIs with Mobile App

Python

Django

GCP

MongoEngine

MongoDB

Agile

Docker

Postman

Git

Police Chat Bot

 Aug 2020

- Chosen Among the 2,00,000+ students participating in the Smart India Hackathon 2020, to present to the Prime Minister of India by creating a chatbot to register and raise awareness.
- Used basic artificial intelligence (AI) algorithms and natural language processing (NLP) to understand user questions and automate responses to them,

Django

Python

Bootstrap

JQuery

JavaScript

EDUCATION

Master of Computer Application

PSG College of Technology, Coimbatore

 Oct 2021 – Ongoing

 CGPA : –

B.Sc Computer Systems and Design

PSG College of Technology, Coimbatore

 Jun 2018 – Apr 2021

 CGPA : 9.10

ACHIEVEMENTS

Student of the Year

PSG College of Technology

 Apr 2021

Presented to the Honorable Prime Minister

Smart India Hackathon

 Aug 2021

LANGUAGES

English

Native / Bilingual Proficiency

Hindi

Native / Bilingual Proficiency

Tamil

Professional Working Proficiency

SKILLS AND EXPERTISE

Programming Language

Python

● ● ● ● ●

C

● ● ● ● ●

SQL

● ● ● ● ●

JavaScript

● ● ● ● ●

HTML/CSS

● ● ● ● ●

Java

● ● ● ● ●

Technologies

Django

● ● ● ● ●

Oracle SQL

● ● ● ● ●

Heorku

● ● ● ● ●

Git

● ● ● ● ●

MongoDB

● ● ● ● ●

ReactJS

● ● ● ● ●

NodeJS

● ● ● ● ●

Bootstrap

● ● ● ● ●

AngularJS

● ● ● ● ●