

SAHIL RAJ - FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY

Currently pursuing my Bachelors in Computer Engineering, I am a Full Stack Developer, I am proficient with frameworks such as React and Django, and have experience working with REST APIs. I love solving problems which require constructive thinking and logic building. I am able to effectively self-manage during independent projects, as well as collaborate in a team setting.

CORE COMPETENCIES

- ✓ Django + Django Rest Framework
- ✓ Databases (MongoDB, SQL)
- ✓ Git and GitHub
- ✓ ReactJs + NextJs
- ✓ NodeJs + ExpressJs
- ✓ Python + CPP + Javascript

PROFESSIONAL EXPERIENCE

Dimensionless Technologies (Startup)

Full Stack Intern | Nov 2022 - Jan 2023

- Worked on a dashboard page for a project
- Used technologies like powerBI and reactJS
- Served as a dedicated and supportive Intern in a fast-paced environment.

RELEVANT PROJECTS

iNotebook - [[GitHub](#)]

ReactJs + ExpressJs + MongoDB

- Created Restful API and tested using Postman
- Used Bootstrap5 UI components for frontend
- Implemented login and register with JWT authentication

Recipe-app API - [[GitHub](#)]

Django + PostgreSQL + Docker

- Used the django-rest-framework to make the API
- Created and worked with Docker containers
- Performed automated Testing and Linting using GitHub actions

Sign Language to Text - [[GitHub](#)]

Tensorflow + OpenCV + Tkinter

- Image preprocessing using OpenCV
- 2 layers of Convolutional Neural Networks
- GUI using Tkinter to upload image and predict

EDUCATION

Fr. C. Rodrigues Institute of Technology

2020 - 2024

Computer Engineering - 9.36 CGPA

New Horizon Public School, Airoli

2020 - 2024

PCM + PE - 95%

POSITIONS OF RESPONSIBILITY

Computer Society of India, FCRIT

Technical Head