

ADITYA PIMPALE

Pune, Maharashtra

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Linkedin

Github

HackerRank

Portfolio

SUMMARY

Enthusiastic Computer Science graduate with hands-on experience in React, React Native, and web development. Proven track record in project execution and internships, with a fine foundation in data structures and algorithms, and a passion for continuous learning and growth in the tech industry.

EDUCATION

Savitribai Phule Pune University

January 2020 – June 2024

B.E - Computer Science CGPA - 8.52 / 10

Pune, India

S.B. Patil College of Science & Commerce

January 2019 – March 2020

12th HSC, 74.76%

Pune, India

COURSEWORK / SKILLS

Data Structures & Algorithms, DBMS, OOPS Concepts, Web Development

PROJECTS

Sign Language Gesture Recognition | React, Flask, Socket.IO

Sept 2023

- Built the frontend website for the project. Integrated the user interface with Flask for handling HTTP responses. Used Socket.IO for real-time communication.

Bulk SMS & Email Sending Web Service | Web Service

Smart India Hackathon 2022

- Developed a web service for efficient bulk SMS and email delivery.

Snap Search | React, Material-UI, Pixabay API

May 2024

- An image gallery application built with React for searching and displaying images. Developed UI using the material-ui library. Utilized the Pixabay API to access a collection of images with descriptions.

INTERNSHIP

BlueCollarLog

Feb 2024 – May 2024

React Native Development Intern

Pune, India

- Designed and developed user interfaces (UIs) for mobile app functionalities
- Built various molecules and components from these molecules in React Native

Cyber Secured India

Feb 2023 – March 2023

Big Data Intern

Pune, India

- Automated data syncing from MySQL and MongoDB databases
- Implemented an Emailing Solution with a Rule Engine for multi-channel communication

TECHNICAL SKILLS

Languages: Core Java (Basic), JavaScript (Basic)

Frameworks & Libraries: Basic knowledge of Flask, Axios, React, React Native, React Native Paper

Miscellaneous: Git, GitHub, and MS Office

Publications

- Gesture Net: Real-time Sign Language Recognition using a Hybrid Neural Network** – IJFMR, e-ISSN: 2582-2160, Volume 6, Issue 2, March-April 2024. (Link)

Achievements

- Secured 3rd Rank in Smart India Hackathon 2022 finals.
- Qualified for IIT Ropar AWAADH Program.
- Runners-up in Indira Gusto IT Quiz 2023.

CERTIFICATIONS

- Web Security Training - Rivi Hacks
- Learn Java - CodeChef
- CODER'S PYTHON COURSE - Homefflic Wegrow
- Web Development Basics - Teachnook