ADITYA PIMPALE

Pune, Maharashtra

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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   **Jan 2020 – Jun 2024**
B.E - Computer Science, CGPA: 8.52/10   *Pune, Maharashtra*

S.B. Patil College of Science & Commerce   **Jan 2019 – Mar 2020**
12th HSC, 74.76%   *Pune, Maharashtra*

COURSEWORK / SKILLS

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

PROJECTS

Sign Language Gesture Recognition — *Flask, Socket.IO*   **Sept 2023**

Built the frontend website and integrated it with Flask for handling HTTP responses. Used Socket.IO for real-time communication.

Bulk SMS & Email Sending 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**

Developed an image gallery application using React. Utilized Pixabay API to access a collection of images.

INTERNSHIP EXPERIENCE

Anveshak Technologies & Knowledge Solutions   **Aug 2024**
Frontend React JS Intern   *Pune, India*
 – Working on developing & optimizing frontend components & integrating APIs for a variety of applications using React.js.

BlueCollarLog   **Feb 2024 – May 2024**
React Native Development Intern   *Pune, India*
 – Designed and developed UIs for mobile app functionalities and built modular components using React Native.

Cyber Secured India   **Feb 2023 – Mar 2023**
Big Data Intern   *Pune, India*
Automated data synchronization between MySQL and MongoDB, and developed a rule-based email solution.

PUBLICATIONS

- **Gesture Net: Real-time Sign Language Recognition using a Hybrid Neural Network**, IJFMR, March-April 2024 ⬀

ACHIEVEMENTS

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

CERTIFICATIONS

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