

PRADIP HANDE

Cloud IAAS Professional

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Pune



SUMMARY

Frontend Developer with over 1 year of experience in building responsive, user-friendly web applications using React, JavaScript, and HTML/CSS. Skilled in developing interactive UIs, optimizing performance, and ensuring cross-browser compatibility. Experienced in integrating real-time data, handling API requests, implementing data visualization, and maintaining project repositories with Git. Possesses basic backend knowledge in Node.js and Express, enabling a holistic approach to full-stack development. Proficient in agile methodologies and focused on delivering efficient, scalable solutions.

EXPERIENCE

Cloud IAAS Professional

Hitachi Digital Services

10/2023 Pune, Maharashtra

- Developed a highly responsive, interactive data visualization dashboard using React and Plotly, empowering users with real-time insights through dynamic data structures and robust error handling mechanisms
- Integrated APIs for seamless real-time data retrieval, leveraging filters and graph fullscreen mode to enhance user interaction and data exploration
- Optimized performance using lazy loading, ensuring efficient resource management and swift data processing
- Implemented and maintained RESTful APIs for secure data exchange between systems and developed server-side applications using Node.js to facilitate smooth backend operations
- Version-controlled project repositories with Git for streamlined collaboration and code management
- Contributed to agile development workflows, participating in sprint planning, daily stand-ups, and retrospectives to drive iterative progress
- Incorporated CCTV integration using the RTSP protocol for live camera streaming, enabling real-time monitoring and visualization
- Experienced with various IoT devices, contributing to a broad spectrum of interconnected applications

IOT Intern

Hitachi Vantara

02/2023 - 10/2024 Pune, Maharashtra

- Designed and developed an Android application for IoT devices, reducing sensor data management efforts by 30%
- Implemented a user-friendly interface for displaying sensor data, reducing user training time by 20%
- Integrated functionality for controlling the on and off operations of motors, reducing manual intervention by 40%
- Implemented robust authentication mechanisms, to ensure secure access to the application, protecting sensitive data and device control features

SKILLS

Java

Javascript

HTML

CSS

ReactJs

TypeScript

Express.Js

Spring

Spring Boot

Node.Js

MongoDB

MYSQL

PostgreSQL

GitHub

Postman

Thunder Client

EDUCATION

B.E. IT

Nutan Maharashtra Institute of Engineering and Technology

06/2023 - 06/2023 Pune, Maharashtra

Diploma in Computer Engineering

Government Polytechnic Awasari

06/2020 - 06/2020 Pune, Maharashtra