

NITISH KUMAR BARATAM

FRONT-END DEVELOPER WITH APPLICATION SUPPORT EXPERTISE

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PROFESSIONAL SUMMARY

Dynamic IT professional with 2 years of combined experience in Application Support and React.js development. Proficient in troubleshooting, providing solutions, and collaborating closely with development teams to enhance application performance, complemented by expertise in developing responsive user interfaces using React.js. Proficient in File handling, Scripting, and working with databases to resolve technical issues raised by clients and having good expertise in UI designing, Containerizations, Orchestration.

KEY SKILLS

Containerization & Orchestration: Docker, Kubernetes

Core Concepts: Operating Systems, Networking

Monitoring & Logging: Dynatrace, IBM logs

Scripting & Automation: Bash, YAML

Version Control: Git, GitHub

Database: SQL, MONGO DB

Framework: React JS

Web Languages: HTML, CSS, JavaScript

PROFESSIONAL EXPERIENCE

REACT JS DEVELOPER

BNP PARIBAS PRIVATE LIMITED | Chennai

JAN 2024 – PRESENT

- Developed and maintained responsive web applications using React.js, enhancing user engagement by 25%.
- Collaborated with designers and backend developers to implement dynamic and interactive features.
- Optimized components for maximum performance across various devices and browsers.
- Utilized Redux for state management, ensuring predictable application behaviour.

APPLICATION PRODUCTION SUPPORT

BNP PARIBAS PRIVATE LIMITED | Chennai

FEB 2023 – JAN 2024

- Monitored Application performance and reliability using Dynatrace, reducing incident response time by 30%
- Resolved issues by addressing errors in multiple file imports by collaborating with upstream, technical team and development teams to improve success rates and to enhance data accuracy.
- Supported the migration of legacy systems to cloud, optimizing cost and performance.
- Developed automation scripts using Bash to simplify daily BAU operations and reduced manual effort.
- Collaborated with upstream and upstream development teams on branch-specific data to design and implement a job for relaunching data for specific time periods, ensuring data accuracy and integrity.

PROJECTS

INTERACTIVE INTERVIEW BOT

SEP 2022 – JAN 2023

- Description: - Developed a comprehensive online examination platform integrating multi-step user registration, skill-based question generation, voice-to-text input, emotion detection via webcam, and secure full-screen exam environments.
- Technologies Used: - Node.js, Express.js, MongoDB, React.js, Web Speech API, OpenCV, JavaScript

CONTACT MANGEMENT SYSTEM

JULY 2020 – OCT 2020

- Description: - Developed a phonebook with various features of adding, deleting, updating, searching Contact Details using Double Linked Lists
- Technologies Used: - Python
- Link: - <https://github.com/nitish1728-sketch/Contact-management-system>

INTERNSHIPS

SOFTWARE ENGINEER

BNP PARIBAS PRIVATE LIMITED | Chennai

FEB 2023 – JULY 2023

EDUCATION

BACHELOR OF TECHNOLOGY

Amrita School of Engineering | Kerala

JULY 2019 – MAY 2023

- Completed B.Tech in Computer Science and Engineering branch with Distinction with an overall CGPA of 8.7

INTERMEDIATE

SRI CHAITANYA JUNIOR COLLEGE | Andhra Pradesh

JUNE 2017 – JUNE 2019

- Completed MPC with a CGPA of 9.63

ACHIEVEMENTS

PUBLISHED IEEE PAPER

- Title: - An Interactive Interview Bot for Human Resource Interviewing
- Publication: IEEE Conference on 2023 14th International Conference on Computing Communication and Networking Technologies (ICCCNT), July 2023.
- Link:- [An Interactive Interview Bot for Human Resource Interviewing | IEEE Conference Publication | IEEE Xplore](#)

BEST EMPLOYEE RECOGNITION

- Received “Best Employee” award twice in Monthly Recognitions at BNP Paribas, reflecting excellence and dedication

LANGUAGES AND HOBBIES

- Playing Chess, Drawing, Reading
- English, Telugu