CHITTARI NANDINI

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Summary

As a Full Stack Developer, I have worked extensively on both frontend and backend technologies, developing and maintaining dynamic web applications. I possess strong expertise in **Angular** for building responsive user interfaces and **PHP (CodeIgniter)** for backend development, along with **MySQL** for database management.

Work Experience

VMC TECHNOLOGIES PRIVATE LIMITED | Jr. Software Engineer (Around 2 Years)

MCUBE Softphone Application (Cloud Telephony)

- Worked on developing and enhancing modules for agents and campaigns with dynamic shift timings.
- Developed login history and detailed reports of users' login activities.
- Designed and created a detailed group report module for tracking users' performance.
- Implemented feature-based conditions, displaying specific options only when a feature is enabled.
- Enhanced search functionality for quicker and easier data access.
- Set up routing for module actions like adding, editing, and deleting records.
- Developed APIs to display, insert, update, and delete data across various modules.
- Created scripts for bulk data generation, allowing efficient processing of large datasets.
- Implemented bulk actions for selecting, updating, or deleting multiple users simultaneously.
- Introduced audit logs to track and log actions across all modules.
- Developed CRUD (Create, Read, Update, Delete) operations in various modules.
- Integrated pop-up confirmation dialogs for actions like delete, ensuring user confirmations before proceeding.
- Managed code through version control using SVN-Tortoise and handled build deployments to development and production servers.

Meeting Scheduler Application

- Designed and implemented a login page with session storage for authentication.
- Developed the application to schedule meetings, with access controls for admins and reporting users.
- Implemented OTP verification for validating contact numbers during the meeting setup process.
- Captured and logged the in-time and out-time of meetings for tracking purposes.
- Utilized technologies like Core PHP, HTML, CSS, AJAX, and MySQL for application deployment.

Cloud Log Assuring Soundness and Secrecy Scheme for Cloud Forensics

- Developed the project called Cloud Log Assuring Soundness and Secrecy scheme (CLASS) as an alternative process for securing user activity logs in cloud environment.
- Here we capture the activity logs from the user and we provide the logs for the authorized person through the authentication.
- The project is developed by using Java in the backend, HTML, CSS, Angular used for the frontend and MySQL is used as database.

Skills used

- **Languages & Frameworks**: Angular, CodeIgniter, Core PHP, HTML, CSS, JavaScript, AJAX, Bootstrap
- **Databases**: MySQL
- **Version Control**: SVN-Tortoise
- **API Development**: Developed APIs for CRUD operations and data management.
- **UX/UI**: Pop-ups for action confirmation, user interface development for login, search, and meeting scheduler.
- **Teamwork**: Collaborated with team members in module development and system deployments.

Technical Skills

- Operating System : Windows
- Packages : MS-Office
- RDBMS : Oracle, MySQL
- Frontend : HTML, CSS, Angular-12
- Backend : C, Python, Core Java, Core PHP, Codeigniter-4
- Version Control Tools :SVN-Tortoise, Git(Basics)

Education

Master of Computer Applications - 2022

Sri Sai College of IT & Management-Kadapa, JNTU-Anantapur (88%)

Bachelor of Science (MPCS) – 2020

Nagarjuna Degree College for Women-Kadapa, Yogi Vemana University (90%)

Intermediate (MPC) – 2017

Narayana Junior College-Kadapa, BIEAP (88.6%)

SSC – 2015

St. Joseph's E.M High School-Kadapa, BSEAP (90%)

Certifications

- Got Certified from IITs through NPTEL course – Business Analytics & Data Mining Modeling Using R – Part II (63%)
- Certified in Diploma of Computer Applications (DCA).

Personal Strengths

- Good Communication Skills
- Optimistic
- Determined
- Co-operative, reliable & responsible

Languages Known

- English
- Hindi
- Telugu

Declaration

I, Chittari Nandini credence that the information specified above is accurate to the best of my observation and awareness.

Place: Bangalore
Date: Chittari Nandini