PALLAVI FERRAO

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EMPLOYMENT

Salesforce   **July 2021 - Present**

Full Stack Developer
Member Of Technical Staff
- Improved the usability of the Content Management System by automating Sitemap Generation.
- Implemented several UI features for the Content Management application for better User Experience.
- Optimized APIs that fetch content to build faster and efficient websites.
- Leveraged Knowledge: Javascript, Java, SQL, Lightning Web Components, JMeter and Github.

JPMorgan Chase & Co   **July 2018 – July 2021**

Associate Software Engineer
- Developed a Customer Portal from scratch that helped clients distribute risk in an efficient way.
- Improved development time by implementing CI-CD pipeline for the Customer Portal Application.
- Leveraged Knowledge: React.js, Java, Spring-boot, Microservices, Sql, Jenkins, Git

Intel   **January 2018 – May 2018**

Software Engineer, Intern
- Developed the front-end of a chat bot from scratch for smoother user experience.
- Improved product by created data visualization dashboards using Kibana.
- Leveraged Knowledge: Angular 4, Kibana

Microsoft Corporation   **June 2016 – July 2016**

Software Engineer, Intern
- Build an app to detect and identify objects for blind people.
- Integrated the hardware(Raspberry Pi 2) that clicked pictures of objects with the Android app.
- Used Text-To-Speech API to convert the result to speech for real time use of the app.
- Leveraged Knowledge: Android Studio, Raspberry Pi 2, Rest API and Github

EDUCATION

MS Ramaiah Institute Of Technology   **August 2014 – August 2018**

GPA: 9.2
- Bachelors Of Engineering in Information Science.
- Undergraduate Coursework: Data Structures; Database Management Systems; Algorithms; System Software

TECHNICAL EXPERIENCE AND AWARDS

Projects
- **Personal website:** A website that helps users build custom games and play existing games –
  https://pallaviferrao.netlify.app/
- Placed in the top 5 hackathon winners at the Go Jek Hackathon for creating an app that found places to visit on the map based on personal interest.
- Recipient of the GHCI scholarship in 2017.

LANGUAGES AND TECHNOLOGIES
- Java; React.js; Javascript; Typescript; GraphQL; Node.js; SQL; Spring-boot; Microservices; HTML/CSS; Xml
- Visual Studio; Intellij; Github; Jenkins; Jmeter