ASHALAKSHMI K

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SUMMARY

- Lead Engineer at **HCL Technologies** with 5 years of experience, which includes 2.5 years of experience in React JS.
- Experience in developing web pages using JavaScript, HTML, CSS, ReactJS, Redux.
- Experience in React JS Components, Forms, Router.
- A team player and a hard worker, always providing best efforts in completing tasks on time.
- Used GitHub for source code management and for version control.

TECHNICAL SKILLS

| Operating System | Windows |
|------------------|----------------------------------------------|
| Development Tool | Visual Studio Code, Git Hub, Redux Dev Tools |
| Web Technologies | JavaScript, React JS, CSS, HTML, React hooks |

PROJECT DETAILS

HCL Technologies (Feb 2020 – Till date)

| Project 1 – To reduce the cycle time and production cost based on the data from manufactures. | Duration: Dec 2020 – Till date |
|-----------------------------------------------------------------------------------------------|---------------------------------------|
| Technology | JavaScript, HTML, CSS, ReactJS, Redux |

- Design and develop application using HTML5, CSS, ReactJS, SASS.
- Developed the application for responsive to different screen resolution using media queries.
- Extensively used **Git** for version controlling and regularly pushed the code to GitHub.
- Maintained states in the stores and dispatched the actions using redux.
- Used d3.js for charts to develop depth chart.

| Project 2 – | Duration: Jul 2020 – Nov 2020 |
|-----------------------------------------------|-----------------------------------------------|
| A data collection and preparation platform to | |
| drive analytics, visualization and machine | |
| learning. | |
| Technology | |
| | HTML, CSS, JavaScript, ReactJS, ES6, Cypress, |
| | Jest |

Responsibilities

- Involved designing in web pages using **HTML5** and **CSS**.
- Started working on Cypress for end to end testing.
- Used React hooks like UseState, UseEffect, UseMemo etc.
- Experience in using GIT for pulling and committing the developed content from/to the GIT repository.
- Unit testing using jest and react testing framework.
- Created and used reducers that received actions to modify the state.
- Used **React-router** for routing purpose.
- Followed retrospective development.
- · Working with client team.

| Project 3 – Automation of end to end testing of Siri device to reduce human intervention which enables reporting of test case execution status (Pass/Fail) based on similarity score. | Duration: Mar 2020 – June 2020 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| Technology | JavaScript, HTML, CSS, ReactJS, Redux |

Responsibilities

- Used **session storage** to implement login functionality using JWT token.
- Used web API's to capture audio and image.

Accenture (July 2016 – Feb 2020)

| Project 2 - Opportunity tracking tool is used to track customer/client deals. | Duration: Oct 2018 – May 2019 |
|-------------------------------------------------------------------------------|-------------------------------------------|
| Technology | HTML, CSS, JavaScript, JSON, ReactJS, ES6 |

- Added Excel-Builder to download the Tabular data in Excel format using React.
- Implemented various screens for the front end using React.js and used various from NPM (Node Package Manager) packages and redux library.
- Experience in using GIT for pulling and committing the developed content from/to the GIT repository.

| Project 1 – Accenture Internal | Duration: Jul 2019 – Dec | |
|--------------------------------|------------------------------------------------|--|
| Technology | JavaScript, HTML, CSS, ReactJS, Redux, Node.js | |

Responsibilities

- Design and develop application using HTML5, CSS, ReactJS.
- Extensively used **Git** for version controlling and regularly pushed the code to GitHub.
- Maintained states in the stores and dispatched the actions using redux.
- Developed **bulk upload** functionality where the data is excel is uploaded in the portal and saved in MongoDB.
- Developed export to excel functionality to download the Tabular data in Excel format using react.

EDUCATIONAL QUALIFICATION

| MCA | 2013 - 2016 | 8.57 CGPA | Sri Jayachamarajendra College of Engineering, Mysore |
|-----|-------------|-----------|------------------------------------------------------------|
| BCA | 2010 - 2013 | 76.62% | Canara First Grade College, Mangalore |