

# UDAY DEVIKAR

## Micro-Frontend / Full stack development Guru

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### Skills:

#### Languages:

- Javascript
- Python
- HTML
- CSS

#### Frameworks:

- ReactJs
- NextJs
- NodeJs
- ExpressJs
- flask
- Storybook
- Storyblok ( CMS )

#### JS Testing frameworks:

- React testing library
- Jest
- Enzyme

#### Application logging and monitoring:

- New Relic
- Splunk

#### Google Cloud Services:

- Firebase Real time DB
- Firestore
- DialogFlow
- App Engine
- Compute Engine
- BigQuery

### Certifications

React Basic - Hackerrank

[Certificate](#)

ReactJs Advanced - Cutshort

[Certificate](#)

### Career Summary:

Software engineer with **4+ years** of experience in designing and developing frontend web applications. Proficient in modern web technologies including **Javascript, ReactJs, NextJs, NodeJs** and **Micro-Frontend ( Single-Spa )**. Building accessible and progressive web applications observable with web analytics and monitoring.

See **hosted** ReactJs version of my resume [here](#).

### Experience:

#### Associate Consultant - Infosys

October 2022 - Present

##### Client: Telstra ( MyAccount Rebuild )

- Led the migration efforts of 15 **high traffic** web pages from legacy application to React.js ensuring a smooth transition while preserving **critical functionality** and user data.
- Developed react components with focus on **accessibility** ensuring all interactive elements comply with **WCAG** (Web Content Accessibility Guidelines) standards.
- **Collaborated** closely with cross functional **teams**, including backend developers, QA team and project managers. Facilitated **effective communication** to ensure seamless integration process.

#### Software Engineer - MediaAgility

August 2020 - October 2022

##### Client: WNS ( OPUS Chrome Extension )

- Single handedly **designed and developed** highly **scalable** and **maintainable** chrome extension which **reduced** business teams **manual intervention by 90%**
- Strong alignment with **backend team** to collaborate and **design** a **PostgreSQL** database to align in with chrome extension **indexed db**.
- Actively took part in project from **Requirement Analysis, SOW Estimation** to **project delivery**
- Tools Used:- **JavaScript, MySQL, Firebase Real Time DB, Github**,

##### Client: Springboard

- Built highly reusable and maintainable ui component in **Gatsby** and **React Js**
- worked on website performance campaign which increased the website **lighthouse score from 60s to 80s**
- Worked on Refactoring codebases from AngularJs to React Js
- **Tools Used:-** React Js, Gatsby, Storybook, Storyblok, Bitbucket, Confluence

**Client: Caresyntax**

**Description:** Designed and developed a sophisticated web application utilizing ReactJs for caresyntax client facilitating a seamless **video upload to google cloud storage** with google **resumable upload** functionality, leveraged advanced web technologies including **service workers** and **Indexed DB** for offline capability and data storage

**Key contributions:**

- **Architect** and **developed** react based application from scratch, catering a specific requirement for care syntax client for **video upload, management** and **analytics**.
- Integrated google **cloud storage** with the application, utilizing google **resumable upload** functionality for uploading large **video files** up to **1 GB**
- Implemented **service workers** and **Indexed DB** to implement **offline** functionality.
- Incorporated **keycloak authentication** and authorization into react application, ensuing robust security measures to protect sensitive users data features
- Designed and developed a dashboard pages using **ChartJs** library to showcase key performance Index (**KPIs**) of uploaded video, providing valuable insights for users to track and analyze video performance
- Integrated **MediaElement.js** library to seamlessly enable robust video playback capability
- added **contextual markers** functionality to include descriptive **tooltip**, providing users contextual information about key moments into video.

**Client: Whatfix chatbot POC**

**Description:** Developed a customized **chatbot** application tailored for the sales team, enabling seamless management of upcoming meetings and opportunities. The chatbot provided a user-friendly interface for sales representatives to interactively **schedule, update, and retrieve** information about their meetings and associated opportunities.

**Key contributions:**

- Engineered chatbot solution using **DialogFlow**, React Redux and **NodeJs** Specifically designed to cater the needs of the sales team.
- Integrated **Google login** and **salesforce login** feature, allowing users to **authenticate** using their accounts securely.
- Created an api integrating a **google calendar api** to get updates of upcoming meetings.
- Orchestrated a **backend logic** and API endpoints using NodeJs facilitating seamless communication between frontend google calendar api

**Education:****Government College of Engineering, Jalgaon**

Bachelor of technology (B.Tech), Electrical Engineering, 2015 - 2019

**Nirala Junior College, Nagpur**

Higher Secondary, General Science, 2014 - 2015

**Personal Details:**

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**Github:** <https://github.com/UdayDevikar>