# SHIVPRASAD CHOUDHURY

#### **Software Engineer**

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<u>LinkedIn</u> <u>Github</u>

#### **Profile**

Frontend React Developer with 3 years of experience building user-friendly and performant web applications using **ReactJS**, **NextJs**, HTML, CSS, **Material UI**, and **Typescript**. Skilled in testing with **React Testing Library** and **Cypress**.

## **Employment History**

#### Freestone Infotech Pvt Ltd, Software engineer

November 2020 - Present

Key Responsibilities:

- Designed and developed user-friendly web interfaces using ReactJS, NextJs, HTML, CSS, MaterialUI, and Typescript.
- Adhered to high-quality standards and ensured seamless API integration.
- Enhanced code and project efficiency by implementing **React Test Library** and **Cypress** for robust **testing**.
- Collaborated with the tech team for successful project delivery.

# **Projects**

#### Privacera (Apr 2021 - Dec 2022 & June 2023 - Present):

- Played a vital role in a major upgrade, migrating React 15 to React 17 with modern Hooks.
- Led the transition of the React UI library from **Bootstrap** to **MaterialUI**, improving UI **consistency** and **performance**.
- Increased efficiency by 75% by automating E2E testing with Cypress, replacing 70-80% of manual testing and reducing testing time significantly.
- Actively contributed to component testing using React Test Library, fostering greater code coverage and stability.
- Proficient in **ReactJS**, contributing to a more **robust** and **efficient** tech team.

#### **Predflow (Jan 2023 - May 23):**

- Developed complex user interfaces with **HTML**, **CSS**, **NextJS**(initially, later switched to ReactJs), **ReactJs**, **MaterialUI** and **Typescript** for a user-friendly experience.
- Implemented and tested application functionality to ensure successful operations across all platforms.
- Integrated APIs with the frontend, consistently maintaining quality standards.

# **Asimily (Nov 2020 - Apr 2021):**

- Joined as a fresher, swiftly advancing to a **Frontend React** Developer role.
- Contributed to securing IoT devices for diverse industries through **bug fixes** and minor **feature additions** using **ReactJs**, **HTML** and **CSS**.

## **Education**

Patkar Varde College, Bachelor of Science in Information Technology June 2017 - October 2020

# **Vivek Vidyalaya Jr College of Science and Commerce, HSC** *June 2015 - March 2017*

# Skills

ReactJs, NextJs, Javascript, TypeScript, Cypress, HTML, CSS, MaterialUI

#### **Hobbies**

Photoshop, video editing, skateboarding, reading books, chess