Vinod Krishna Vellampalli
Principal Frontend Engineer

With over 7 years of experience, I am focused on making pixel perfect web applications which are highly performant and fully accessible

Contact

Phone
+91-9000439330

E-Mail
vinod@pixawise.com

GitHub
vinodkv2511

LinkedIn
vinodkrishnavellampalli

Website
vinodvellampalli.com

Skills

React
Typescript
Javascript
HTML
CSS
React testing library
Jest
Playwright
Styled Components

Education

SRM University
B-Tech in Information Technology
2012-2016

Narayana Junior College
Intermediate
2010-2012

New Vision
SSC
2008-2009

Hobbies

Badminton
Foosball

Pega Systems   Apr '23 - Present
Principal Frontend Engineer

- Responsible for creating and maintaining OOTB react components
- Refactored a few components as part of technical debt to make them clean and performant
- Take active part in discussions with UX designers and product owners to provide a technical perspective
- Advocates for accessibility and react best practices not only in my team but with peers across the org who interact with frontend
- Contributed to frontend architecture of a new feature
- Conducts code reviews everyday where I provide feedback and ensures code adheres to the org practices
- Continuous collaboration with team members and help the team make critical decisions

Pega Systems   Apr '21 - Apr '23
Senior Frontend Engineer

- Created many react components for the customer service vertical
- Actively triages and fixes bugs based on priority
- Improved overall accessibility of the application by making components accessible OOTB
- Implemented playwright test cases for few components which cannot be fully tested using jest

DEC Industries   Dec '20 - Apr '21
Head of Software Engineering

- Have set up teams for Software Development and Information Technology
- Transformed production and logistic processes into mobile and web applications
- Implemented IoT based devices to capture production metrics and provide insights to business

West Agile Labs   Aug '19 - Dec '20
Senior Software Development Engineer

- Cents is a SAAS platform for the US laundromats
- ReactJS and ReactNative developer in the initial core development team
- Was the first FE developer in the team and scaled it to 6 developers
- Actively participated in brainstorming sessions shaping the product
- Woked in a remote development setup, with half of the team working from the US and the other half in India

MuSigma   Jul '16 - Aug '19
Software Developer

- Played critical role in building the frontend of ModelOps-Ai as part of the labs team
- Developed the entire frontend of the account planning tool for Abbvie leveraging React and Redux
- Developed API's in Django and frontend in ReactJS for and enterprise employee application which integrates with many other systems for Majid-Al-Futtaim
- Mentored and led a team of 4 freshers and successfully delivered the product
- Responsible for architecture and setting up infrastructure on AWS